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1982 Census of Agriculture

AC82-A-46

Volume 1
GEOGRAPHIC AREA SERIES

Part 46

Virginia

State and County Data

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The publications
from the 1982 Economic and
Agriculture Censuses are dedicated
to the memory of Shirley Kallek,
Associate Director for Economic Fields.
During her career at the Bureau of the
Census (1955 to 1983), she continually
directed efforts to improve
the timeliness and accuracy of
economic statistics.

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1982 Census of Agriculture

Issued June 1984

State and County Data
Virginia

GEOGRAPHIC AREA SERIES
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CHANGE SHEET

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The data on page 8 should read as follow.

Table 11. **Market Value of Agricultural Products Sold: 1982, 1978, and 1974**

Item	1982	1978	1974
Sheep, lambs, and wool . . . . farms . .	2 227	2 146	(NA)
$1,000 . .	6 814	6 518	(NA)
Hogs and pigs . . . . farms . .	5 282	7 768	(NA)
$1,000 . .	82 309	77 590	(NA)

U.S. Department of Commerce
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1982
Census of Agriculture

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Issued April 1984

U.S. Department of Commerce
Malcolm Baldrige, Secretary
Clarence J. Brown, Deputy Secretary
Sidney Jones, Under Secretary for
Economic Affairs

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John G. Keane,
Director

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John G. Keane, Director
C.L. Kincannon, Deputy Director
Charles A. Waite, Associate Director
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Michael G. Farrell, Assistant Director for
Economic and Agriculture Censuses

AGRICULTURE DIVISION

John H. Berry, Chief

ACKNOWLEDGMENTS—Many persons participated in conducting the 1982 Census of Agriculture. Primary direction was by **Shirley Kallek**, Associate Director for Economic Fields (to May 1983), **Charles A. Waite**, her successor, and **Michael G. Farrell**, Assistant Director for Economic and Agriculture Censuses.

This report was prepared in the Agriculture Division under the general supervision of **Orvin L. Wilhite**, Chief (to January 1980); **Arnold L. Bollenbacher**, Chief (to June 1982); and **John H. Berry**, Chief (from July 1982).

Many divisions contributed to this report. Data Preparation performed the clerical processing; Administrative Services provided the forms design and other administrative services; Publications Services contributed in publication planning and design, editorial review, composition, and printing procurement; Computer Services provided the computer processing facilities; Field provided selected data collection activities; and Economic Surveys assisted in preparation of data collection and processing procedures and computer programs.

Members of the Census Advisory Committee on Agriculture Statistics and representatives of both public and private organizations made significant recommendations which helped establish data content.

Members of various agencies of the U.S. Department of Agriculture provided valuable advice in the planning, publicizing, and processing phases of the census, and in helping farmers and ranchers complete the report forms.

The press, farm magazines, radio and television stations, and farm organizations were most helpful in publicizing the census and encouraging cooperation of farm and ranch operators.

Special tribute is paid to the millions of farm and ranch operators who furnished the information requested. Only through their cooperation was it possible to collect and publish the data in this report.

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Publication Program . . . . . Inside back cover

*Not applicable.

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HISTORY

The census of agriculture provides a periodic statistical picture of the Nation's farming, ranching, and related activities. The 1982 Census of Agriculture is the 22d taken by the U.S. Department of Commerce, Bureau of the Census.

The first agriculture census was taken in 1840 as part of the sixth decennial census of population. From 1840 to 1950, an agriculture census was taken as part of the decennial census. A separate mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974, a census of agriculture was taken for the years ending in 4 and 9. In 1976, Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year to coincide with the 1982 Economic Censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. After 1982, the agriculture census will revert to a 5-year cycle and be taken covering years ending in 2 and 7.

USES OF THE CENSUS

The census of agriculture is the leading source of statistics about the Nation's agriculture and the only source of consistent, comparable data about agriculture at the county, State, and national levels. Census statistics are used by Congress in developing and changing farm programs and for determining the effects of these programs. Many national and State programs affecting agriculture are designed or allocated on the basis of census data, such as funds for extension services, research, and soil conservation projects. Private industry uses census statistics to provide a more effective production and distribution system for the farm community.

AUTHORITY AND AREA COVERED

The census of agriculture is required by law under title 13, United States Code, sections 142(a) and 191, which directs that the census be taken in 1979, in 1983, and in every fifth year after 1983 covering the prior year. The 1982 census includes each State, Puerto Rico, Guam, and the Virgin Islands of the United States.

FARM DEFINITION

Since 1850, when minimum criteria defining a farm for census purposes were first established, the farm definition has been changed nine times. The current definition, first used for the 1974 final reports, is any place from which $1,000 or more of agricultural products were sold or normally would have been sold during the census year. The previous definition (used for the 1959, 1964, and 1969 censuses, and for the 1974 preliminary reports) was any place with less than 10 acres from which $250 or more of agricultural products were sold or normally would have been sold during the census year, or any place of 10 acres or more from which $50 or more of agricultural products were sold or normally would have been sold during the census year.

COMPARABILITY OF DATA

All censuses since 1969 were conducted primarily by mail. To improve the coverage of the 1978 census, especially in counting the number of small farms, the mailout/mailback enumeration was supplemented by the direct enumeration of all households in approximately 6,400 sample segments in rural areas in all States, except Alaska and Hawaii. Due to budget reductions, the direct enumeration area sample was eliminated for 1982.

The U.S. region, and State data for 1978 shown in the 1978 Census of Agriculture publications included data for farms represented on the mail list plus estimates from the area sample for farms not on the mail list. The 1978 county data included only farms represented on the mail list as the sample was not large enough to provide reliable estimates for each county.

To provide comparable data for 1982 and 1978, estimates from the 1978 area sample have been subtracted from the 1978 data. Thus, the 1978 data in this report include only farms represented on the mail list. Appendix B includes a detailed discussion of the effect of the area sample on census comparability.

In general, data for 1982, 1978, and 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition. Data on acreages and inventories for 1982 and 1978 are generally comparable. Dollar figures shown for expenses and agricultural product sales have not been adjusted for changes in price levels between census years.

TABULAR PRESENTATION

State data—In chapter 1, State tables 1 through 43 show detailed State level data usually accompanied by historical data for one or more past censuses. Tables 44 through 50 provide 1982 State data cross-tabulated by various farm classifications.

County data—Selected data items are presented by county in chapter 2. Tables 1 through 16 include general data for all counties. The counties are listed in alphabetical order in the column headings. In tables 17 through 36, only counties reporting the data item are included in the table stub. Counties not having the item, or with a limited number of farms reporting the item, are not listed separately. Data for these counties are combined and presented as "all other counties."

PRELIMINARY REPORTS

Preliminary reports have been published separately for each county with 10 farms or more in 1982, each State, and the United States. This series provided, at the earliest possible date, information on major data items together with comparable final data from the 1978 census. The data items were standard except in tables 4 and 5 where the selected crops varied by State according to their relative importance.

For farms, land in farms, livestock inventories, and other major items at the county level, differences between the preliminary and final figures are generally less than 5 percent. At the State level, differences are significantly less.

MICROFICHE AND COMPUTER TAPES

The data in this report and final data for individual counties are available on microfiche. The final microfiche county tables have the same format as the county preliminary report. Also, computer tapes are available for the same summary statistics that are found in the preliminary and volume 1 reports. Microfiche reports are sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Computer tapes are sold by the Customer Services Branch, Data User Services Division, Bureau of the Census, Washington, D.C. 20233.

UNPUBLISHED DATA

Copies of computer printouts of the following unpublished county summary tables are available:

Land in Farms With Cropland Harvested and Land in Farms and Cropland Harvested on Irrigated Farms, by Size of Farm: 1982
Owned and Rented Land—Farms, Land in Farms, and Value of Land and Buildings: 1982
Farms With Grazing Permits: 1982

Other special unpublished tables and summaries on computer tape can be developed to individual user specifications. Inquiries about the availability and cost of unpublished tabulations should be directed to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

CENSUS DISCLOSURE RULES

In keeping with the provisions of title 13, United States Code, no data are published that would disclose the operations of an individual farm. However, the number of farms in a given size category or other classification is not considered a disclosure, so this information may be given even though other information is withheld.

DEFINITIONS AND EXPLANATIONS

Appendix A includes definitions and explanations of selected terms used in the tables.

"SEE TEXT" REFERENCE

Items in the tables which are followed by the reference "see text" are explained or defined in appendix A.

INVENTORIES, PRODUCTION, AND SALES DATA

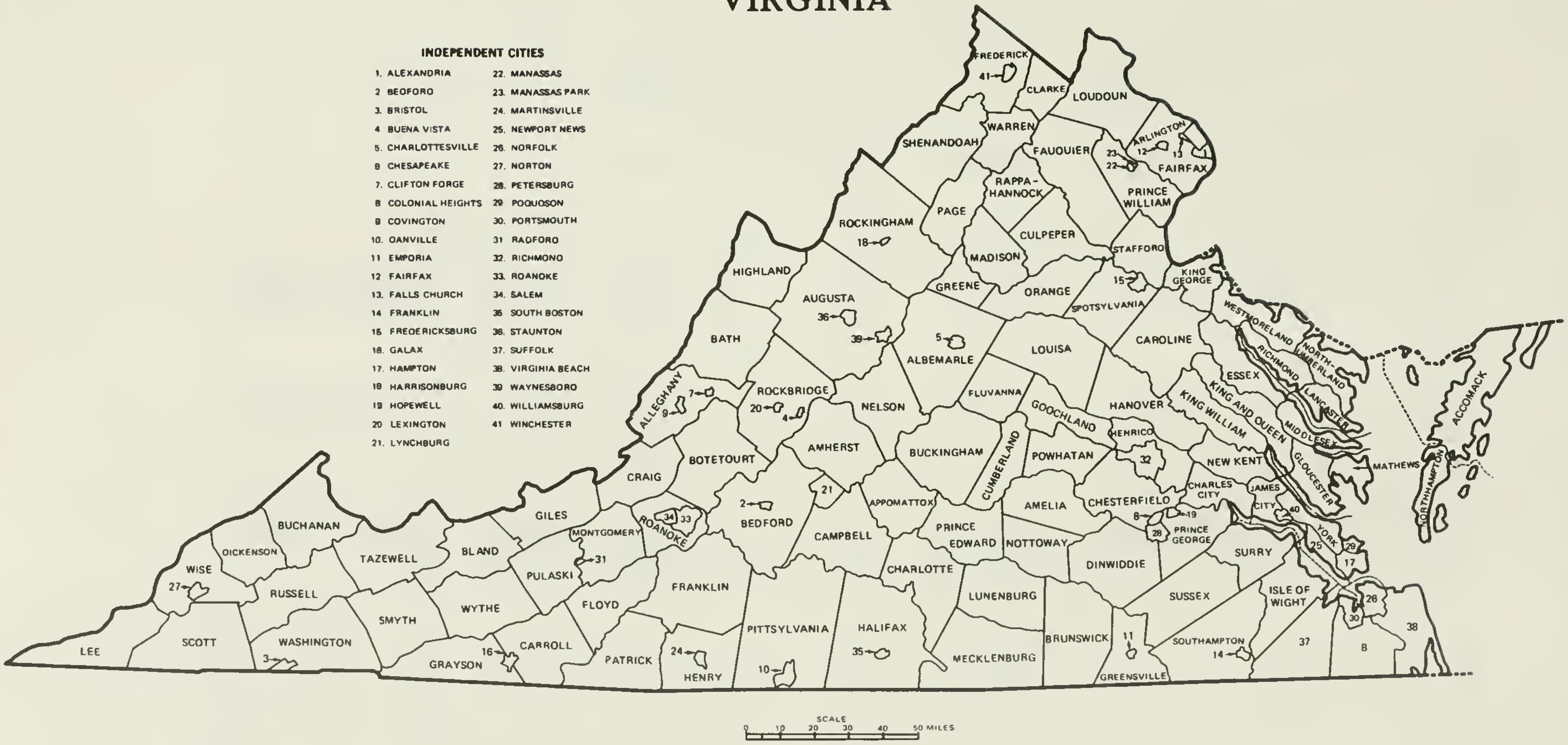
Inventories of livestock, poultry, and machinery and equipment are as of December 31 of the census year. Crop and livestock production, sales, and expense data are for the calendar year, except for a few crops (such as citrus) for which the production year overlaps the calendar year.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

–	Represents zero.
(D)	Withheld to avoid disclosing data for individual farms.
(X)	Not applicable.
(Z)	Less than half of the unit shown.
(NA)	Not available.
(IC)	Independent city.
cwt.	Hundredweight.
sq. ft.	Square feet.

VIRGINIA



INDEPENDENT CITIES

1. ALEXANDRIA
2. BEDFORD
3. BRISTOL
4. BUENA VISTA
5. CHARLOTTESVILLE
6. CHESAPEAKE
7. CLIFTON FORGE
8. COLONIAL HEIGHTS
9. COVINGTON
10. DANVILLE
11. EMPORIA
12. FAIRFAX
13. FALLS CHURCH
14. FRANKLIN
15. FREDERICKSBURG
16. GALAX
17. HAMPTON
18. HARRISONBURG
19. HOPEWELL
20. LEXINGTON
21. LYNCHBURG
22. MANASSAS
23. MANASSAS PARK
24. MARTINSVILLE
25. NEWPORT NEWS
26. NORFOLK
27. NORTON
28. PETERSBURG
29. POQUOSON
30. PORTSMOUTH
31. RADFORD
32. RICHMOND
33. ROANOKE
34. SALEM
35. SOUTH BOSTON
36. STAUNTON
37. SUFFOLK
38. VIRGINIA BEACH
39. WAYNESBORO
40. WILLIAMSBURG
41. WINCHESTER

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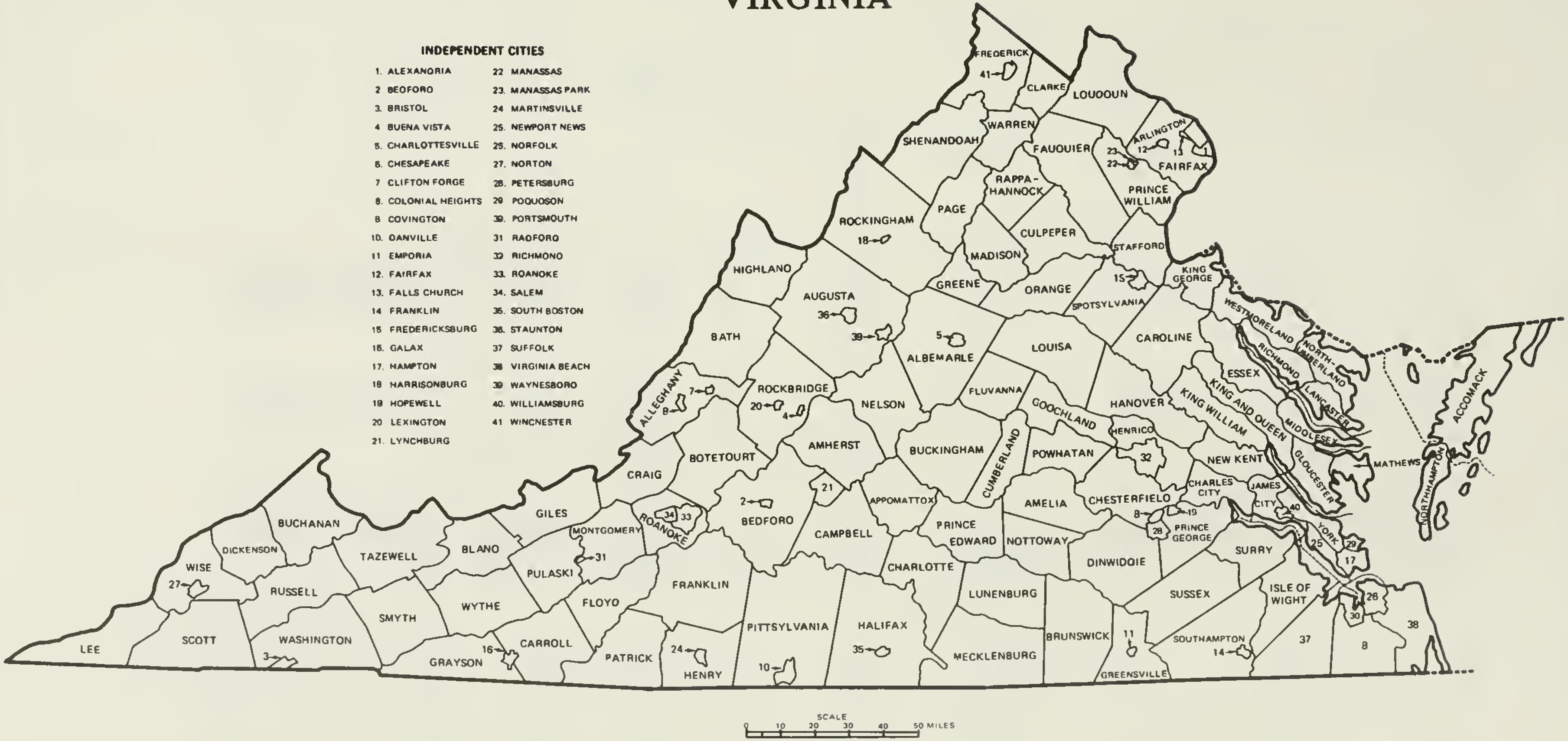
VIRGINIA



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35. SOUTH BOSTON
36. STAUNTON
37 SUFFOLK
38 VIRGINIA BEACH
39 WAYNESBORO
40. WILLIAMSBURG
41 WINCHESTER

U.S. DEPARTMENT OF COMMERCE
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Highlights of the State's Agriculture: 1982 and 1978

[Dollar figures are in current dollars with no adjustment for price changes. For meaning of abbreviations and symbols, see introductory text]

Item	All farms			Farms with sales of $10,000 or more		
	1982	1978	Percent change from 1978 to 1982	1982	1978	Percent change from 1978 to 1982
Farms number	51 859	49 936	3.9	17 920	17 472	2.6
Land in farms acres	9 436 854	9 459 429	-.2	6 279 832	6 122 478	2.6
Average size of farm acres	182	189	-3.7	350	350	-
Value of land and buildings[1]:						
Average per farm dollars	205 034	171 658	19.4	397 534	324 273	22.6
Average per acre dollars	1 125	900	25.0	1 120	920	21.7
Farms by size:						
1 to 9 acres	4 158	3 891	6.9	703	671	4.8
10 to 49 acres	12 762	10 836	17.8	1 567	1 413	10.9
50 to 179 acres	20 489	20 393	.5	5 613	5 436	3.3
180 to 499 acres	10 393	10 737	-3.2	6 420	6 434	-.2
500 to 999 acres	2 837	2 909	-2.5	2 473	2 436	1.5
1,000 to 1,999 acres	956	917	4.3	890	845	5.3
2,000 acres or more	264	253	4.3	254	237	7.2
Harvested cropland farms	44 259	44 643	-.9	16 686	16 395	1.8
acres	2 779 282	2 599 660	6.9	2 267 444	2 045 435	10.9
Irrigated land farms	1 839	2 416	-23.9	1 355	1 866	-27.4
acres	42 824	42 030	1.9	41 024	39 494	3.9
Market value of agricultural products sold $1,000	1 606 915	1 261 255	27.4	1 490 724	1 144 317	30.3
Crops, including nursery and greenhouse products farms	28 826	30 287	-4.8	12 910	12 725	1.5
$1,000	629 303	503 579	25.0	579 602	451 663	28.3
Livestock, poultry, and their products farms	35 584	34 645	2.7	13 262	12 984	2.1
$1,000	977 612	757 676	29.0	911 123	692 654	31.5
Farms by standard industrial classification:						
Cash grains (011)	5 292	4 869	8.7	2 390	2 035	17.4
Field crops, except cash grains (013)	13 857	15 021	-7.7	5 114	5 275	-3.1
Vegetables and melons (016)	612	560	9.3	243	191	27.2
Fruits and tree nuts (017)	810	778	4.1	274	288	-4.9
Horticultural specialties (018)	583	522	11.7	310	251	23.5
General farms, primarily crop (019)	1 616	1 442	12.1	550	535	2.8
Livestock, except dairy, poultry, and animal specialties (021)	23 856	22 132	7.8	5 571	5 504	1.2
Dairy farms (024)	2 238	2 328	-3.9	2 137	2 132	.2
Poultry and eggs (025)	1 103	1 061	4.0	909	900	1.0
Animal specialties (027)	1 382	787	75.6	312	215	45.1
General farms, primarily livestock (029)	510	436	17.0	110	146	-24.7
Farms by type of organization:						
Individual or family	45 731	43 964	4.0	14 474	14 078	2.8
Partnership	4 765	4 855	-1.9	2 538	2 568	-1.2
Corporation	1 023	895	14.3	805	771	4.4
Other—cooperative, estate or trust, institutional, etc.	340	222	53.2	103	55	87.3
Tenure of operator:						
Full owners	33 541	31 341	7.0	7 807	7 361	6.1
Part owners	14 253	14 260	(Z)	8 338	8 179	1.9
Tenants	4 065	4 335	-6.2	1 775	1 932	-8.1
Operators by principal occupation:						
Farming	24 090	24 425	-1.4	12 862	13 011	-1.1
Other	27 769	25 511	8.9	5 058	4 461	13.4
Selected farm production expenses[1]:						
Feed for livestock and poultry $1,000	295 721	238 693	23.9	280 651	224 331	25.1
Commercial fertilizer $1,000	116 005	93 963	23.5	102 894	79 793	29.0
Other agricultural chemicals[2] $1,000	50 270	35 570	41.3	47 479	31 804	49.3
Energy and petroleum products $1,000	121 473	75 198	61.5	102 902	60 737	69.4
Hired farm labor $1,000	126 893	103 504	22.6	117 028	92 872	26.0
Livestock and poultry inventory:						
Cattle and calves farms	33 114	30 642	8.1	11 409	10 887	4.8
number	1 672 006	1 455 042	14.9	1 198 453	1 037 833	15.5
Milk cows farms	5 577	7 005	-20.4	3 144	3 574	-12.0
number	173 418	167 777	3.4	166 759	157 838	5.7
Hogs and pigs farms	7 239	10 168	-28.8	3 272	4 417	-25.9
number	474 393	537 412	-11.7	432 029	459 307	-5.9
Chickens 3 months old or older farms	5 445	6 568	-17.1	1 472	1 909	-22.9
number	4 510 736	4 751 709	-5.1	4 390 663	4 594 038	-4.4
Crops harvested:						
Corn for grain or seed farms	15 288	17 564	-13.0	8 548	9 113	-6.2
acres	611 032	612 215	-.2	559 352	542 168	3.2
Wheat for grain farms	6 594	5 051	30.5	4 649	3 370	38.0
acres	296 840	123 985	139.4	275 449	110 181	150.0
Tobacco farms	13 485	14 835	-9.1	5 547	5 676	-2.3
acres	64 005	70 928	-9.8	51 587	55 475	-7.0
Soybeans for beans farms	7 247	6 925	4.6	4 757	4 460	6.7
acres	612 399	474 287	29.1	564 398	429 598	31.4
Peanuts for nuts farms	1 501	1 693	-11.3	1 287	1 385	-7.1
acres	100 465	103 311	-2.8	98 880	100 740	-1.8
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	28 796	28 860	-.2	10 420	10 184	2.3
acres	948 741	910 150	4.2	587 731	537 424	9.4
Land in orchards farms	1 714	1 808	-5.2	546	607	-10.0
acres	36 274	38 452	-5.7	31 274	32 865	-4.8

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[1] Data are based on a sample of farms.

[2] Data for 1978 include the cost of lime which was not collected in 1982.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and Earlier Census Years**

[For meaning of abbreviations and symbols, see introductory text]

All farms		1982	1978	1974	1969	1964	1959	1954	1950
FARMS AND LAND IN FARMS									
Farms	number	51 859	49 936	52 699	64 572	80 354	97 623	136 416	150 997
Land in farms	acres	9 436 854	9 459 429	9 678 307	10 649 862	12 001 860	13 125 802	14 685 964	15 572 295
Average size of farm	acres	182	189	184	165	149	135	108	103
Approximate land area	acres	25 410 252	25 464 320	25 459 520	25 459 520	25 496 320	25 496 320	25 531 520	25 531 520
Proportion in farms	percent	37.1	37.1	38.0	41.8	47.1	51.5	57.5	61.0
Value of land and buildings[1]:									
Average per farm	dollars	205 034	171 658	102 388	47 191	27 572	18 635	11 369	8 458
Average per acre	dollars	1 125	900	558	286	183	139	106	82
Farms by value of land and buildings:									
$1 to $9,999		2 166	1 723	5 105	15 186	29 460	(NA)	(NA)	(NA)
$10,000 to $19,999		2 276	3 799	7 093	15 094	21 330	(NA)	(NA)	(NA)
$20,000 to $39,999		6 207	7 476	11 670	16 109	16 151	(NA)	(NA)	(NA)
$40,000 to $69,999		9 258	9 795	10 177	8 491	7 103	(NA)	(NA)	(NA)
$70,000 to $99,999		6 658	6 253	5 099	3 409	2 553	(NA)	(NA)	(NA)
$100,000 to $149,999		7 282	5 989	4 691	2 534	1 775	(NA)	(NA)	(NA)
$150,000 to $199,999		4 324	3 711	2 559	1 252	807	(NA)	(NA)	(NA)
$200,000 to $499,999		8 928	7 760	4 561	1 959	939	(NA)	(NA)	(NA)
$500,000 to $999,999		3 098	2 294	1 744	538	236	(NA)	(NA)	(NA)
$1,000,000 or more		1 608	1 137				(NA)	(NA)	(NA)
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	48 550	47 652	50 419	60 877	75 021	90 064	123 006	140 287
	acres	4 559 543	4 508 938	4 432 097	4 600 549	4 009 873	4 427 081	4 831 236	5 789 152
Harvested cropland	farms	44 259	44 643	46 485	54 192	71 748	85 955	114 707	128 747
	acres	2 779 282	2 599 660	2 446 897	2 277 878	2 566 117	2 857 848	3 157 774	3 313 849
Farms by acres harvested:									
1 to 49 acres		32 399	32 814	35 046	42 924	58 579	70 888	98 515	112 756
1 to 9 acres		12 470	11 977	12 949	17 898	25 904	29 825	44 952	48 696
10 to 19 acres		8 376	8 646	9 237	11 109	15 527	19 094	25 677	30 505
20 to 29 acres		5 570	5 940	6 068	6 887	8 469	10 943	14 252	17 317
30 to 49 acres		5 983	6 251	6 792	7 030	8 679	11 026	13 634	16 238
50 to 99 acres		5 385	5 637	5 628	5 910	7 421	9 129	10 632	11 114
100 to 199 acres		3 210	3 222	3 213	3 233	3 766	4 194	4 116	3 690
200 to 499 acres		2 399	2 287	2 045	1 750	1 741	1 560	1 314	1 065
500 to 999 acres		687	569	460	325	206	158	111	97
1,000 acres or more		179	114	93	50	35	26	19	25
1,000 to 1,999 acres		160	103	87	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres or more		19	11	6	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	farms	25 463	25 503	29 256	36 325	25 053	33 061	45 534	67 183
	acres	1 523 340	1 584 952	1 690 252	1 732 309	864 577	1 018 405	1 116 147	1 564 181
Other cropland	farms	10 416	12 635	10 756	21 111	27 770	27 741	37 675	51 795
	acres	256 921	324 326	294 948	590 362	579 179	550 828	557 315	911 122
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	3 822	5 029	(NA)	(NA)	13 431	9 061	(NA)	(NA)
	acres	72 284	96 048	(NA)	(NA)	218 440	141 503	(NA)	(NA)
Cropland on which all crops failed	farms	1 304	1 457	(NA)	(NA)	3 752	(NA)	(NA)	(NA)
	acres	20 302	20 534	(NA)	(NA)	45 504	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow	farms	1 051	1 673	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	17 371	35 024	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland idle	farms	6 621	7 585	(NA)	(NA)	17 957	(NA)	30 069	(NA)
	acres	146 964	172 720	(NA)	(NA)	315 235	(NA)	416 646	(NA)
Total woodland	farms	34 806	34 418	35 407	45 486	61 401	75 121	98 703	111 068
	acres	3 168 802	3 307 066	3 272 853	3 911 744	5 034 777	5 669 552	6 585 233	6 730 711
Woodland pastured	farms	17 869	17 911	(NA)	(NA)	31 920	36 122	49 547	51 132
	acres	821 941	914 711	(NA)	(NA)	1 142 915	1 153 352	1 553 438	1 355 977
Woodland not pastured	farms	25 831	24 980	(NA)	(NA)	46 880	60 093	75 496	91 110
	acres	2 346 861	2 392 355	(NA)	(NA)	3 891 862	4 516 200	5 031 795	5 374 734
Other land	farms	38 841	35 991	38 929	46 639	(NA)	(NA)	(NA)	(NA)
	acres	1 708 509	1 643 425	1 973 357	2 137 569	2 957 210	3 029 169	3 269 495	3 052 432
Pastureland and rangeland other than cropland and woodland pastured	farms	12 695	11 111	(NA)	(NA)	45 860	52 656	69 212	63 581
	acres	1 243 285	1 213 113	(NA)	(NA)	2 567 698	2 551 484	2 771 351	2 378 887
Land in house lots, ponds, roads, wasteland, etc.	farms	35 758	33 172	(NA)	(NA)	70 243	(NA)	122 805	133 904
	acres	465 224	430 312	(NA)	(NA)	389 512	477 685	498 144	673 545
Irrigated land	farms	1 839	2 416	1 965	2 078	4 452	1 996	763	71
	acres	42 824	42 030	28 257	36 618	50 968	31 101	21 805	2 817

[1] Data for 1982, 1978, and 1950 through 1964 are based on a sample of farms.

Table 2. **Irrigation: 1982, 1978, and 1974**

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation		1982	1978	1974
Farms	number	1 839	2 416	1 965
Proportion of farms	percent	3.5	4.8	3.7
Irrigated land	acres	42 824	42 030	28 257
Average per farm	acres	23	17	14
Acres irrigated:				
1 to 9 acres	farms	1 057	1 389	1 209
	acres	3 906	5 918	(NA)
10 to 49 acres	farms	599	881	680
	acres	11 713	16 992	(NA)
50 to 99 acres	farms	88	79	39
	acres	5 803	4 963	(NA)
100 to 199 acres	farms	57	45	26
	acres	7 293	5 334	(NA)
200 to 499 acres	farms	32	16	7
	acres	9 585	4 130	(NA)
500 to 999 acres	farms	5	4	3
	acres	(D)	(D)	(NA)
1,000 acres or more	farms	1	2	1
	acres	(D)	(D)	(NA)
Irrigated land use:				
Harvested cropland	farms	1 815	2 355	(NA)
	acres	42 400	40 372	(NA)
Pastureland and other land	farms	49	(NA)	(NA)
	acres	424	1 658	(NA)
Land in irrigated farms	acres	485 319	540 273	438 698
Cropland	acres	264 293	267 423	(NA)
Harvested cropland	acres	200 789	177 554	133 559
Principal source of irrigation water (see text):				
Wells on farm	farms	271	(NA)	(NA)
	irrigated acres	4 529	(NA)	(NA)
Wells as only source	farms	253	(NA)	(NA)
	irrigated acres	3 928	(NA)	(NA)
On-farm surface supply	farms	1 504	(NA)	(NA)
	irrigated acres	36 906	(NA)	(NA)
On-farm surface supply as only source	farms	1 459	(NA)	(NA)
	irrigated acres	35 621	(NA)	(NA)
Off-farm water suppliers	farms	64	(NA)	(NA)
	irrigated acres	1 389	(NA)	(NA)
Off-farm water suppliers as only source	farms	55	(NA)	(NA)
	irrigated acres	896	(NA)	(NA)

Table 3. **Selected Characteristics of Irrigated and Nonirrigated Farms: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		All farms		Irrigated farms				Nonirrigated farms	
				Any land irrigated		All harvested cropland irrigated			
		1982	1978	1982	1978	1982	1978	1982	1978
Farms	number	51 859	49 936	1 839	2 416	626	694	50 020	47 520
Land in farms	acres	9 436 854	9 459 429	485 319	540 273	40 877	45 187	8 951 535	8 919 156
Value of land and buildings[1]:									
Average per farm	dollars	205 034	171 658	306 538	180 058	128 599	81 084	201 338	171 209
Average per acre	dollars	1 125	900	1 209	818	1 901	1 177	1 121	905
Irrigated land	acres	42 824	42 030	42 824	42 030	6 514	6 250	(X)	(X)
Land in farms according to use:									
Total cropland	farms	48 550	47 652	1 830	2 415	626	694	46 720	45 237
	acres	4 559 543	4 508 938	264 293	267 423	14 852	15 998	4 295 250	4 241 515
Harvested cropland	farms	44 259	44 643	1 823	2 407	626	694	42 436	42 236
	acres	2 779 282	2 599 660	200 789	177 554	6 401	6 015	2 578 493	2 422 106
Pastureland, excluding woodland pastured	farms	34 677	33 068	856	1 195	158	140	33 821	31 873
	acres	2 766 625	2 798 065	68 301	84 189	5 830	5 843	2 698 324	2 713 876
Inventory of livestock:									
Cattle and calves	farms	33 114	30 642	702	981	88	67	32 412	29 661
	number	1 672 006	1 455 042	47 579	49 901	2 199	1 472	1 624 427	1 405 141
Milk cows	farms	5 577	7 005	93	193	8	8	5 484	6 812
	number	173 418	167 777	5 667	6 896	112	68	167 751	160 881
Hogs and pigs	farms	7 239	10 168	213	489	29	38	7 026	9 679
	number	474 393	537 412	22 226	25 150	500	818	452 167	512 262
Sheep and lambs	farms	2 241	2 122	28	26	2	5	2 213	2 096
	number	165 128	145 251	2 558	2 277	(D)	140	162 570	142 974
Estimated market value of all machinery and equipment[1]	farms	51 757	49 811	1 820	2 534	688	723	49 937	47 277
	$1,000	1 396 216	1 060 091	108 496	101 402	19 821	13 787	1 287 720	958 689
Average per farm	dollars	26 976	21 282	59 613	40 017	28 810	19 069	25 787	20 278
Market value of agricultural products sold	$1,000	1 606 915	1 261 255	165 065	139 108	29 091	24 185	1 441 850	1 122 148
Average per farm	dollars	30 986	25 257	89 758	57 578	46 471	34 849	28 825	23 614
Crops, including nursery and greenhouse products	farms	28 826	30 287	1 754	2 332	595	678	27 072	27 955
	$1,000	629 303	503 579	142 022	117 663	28 244	23 556	487 281	385 916
Livestock, poultry, and their products	farms	35 584	34 645	748	1 103	95	86	34 836	33 542
	$1,000	977 612	757 676	23 043	21 444	847	628	954 569	736 232
Poultry and poultry products	farms	2 546	2 600	46	64	9	12	2 500	2 536
	$1,000	293 291	211 730	2 661	3 578	112	186	290 630	208 153
Selected farm production expenses[1]:									
Feed for livestock and poultry	farms	30 390	31 250	649	1 025	103	88	29 741	30 225
	$1,000	295 721	238 693	7 482	7 392	827	282	288 240	231 301
Seeds, bulbs, plants, and trees	farms	27 796	26 663	1 509	1 677	506	353	26 287	24 986
	$1,000	32 411	30 019	5 119	6 419	1 219	2 319	27 292	23 600
Commercial fertilizer	farms	36 819	40 082	1 689	2 457	609	660	35 130	37 625
	$1,000	116 005	93 963	10 889	9 128	592	578	105 116	84 835
Other agricultural chemicals[2]	farms	21 381	29 270	1 533	2 333	516	584	19 848	28 937
	$1,000	50 270	35 570	5 991	4 123	306	307	44 278	31 447
Energy and petroleum products	farms	51 447	49 534	1 816	2 529	684	718	49 631	47 005
	$1,000	121 473	75 198	14 416	11 048	3 772	2 350	107 057	64 150
Hired farm labor	farms	22 736	24 397	1 341	2 076	458	547	21 395	22 321
	$1,000	126 893	103 504	23 410	19 471	6 471	4 936	103 483	84 033
Contract labor	farms	2 394	2 864	173	213	60	31	2 221	2 651
	$1,000	10 340	9 548	3 279	3 457	237	226	7 061	6 091
Interest expense	farms	16 905	(NA)	992	(NA)	286	(NA)	15 913	(NA)
	$1,000	105 832	(NA)	10 111	(NA)	1 564	(NA)	95 721	(NA)

[1] Data are based on a sample of farms; see text.
[2] Data for 1978 include the cost of lime which was not collected in 1982.

Table 4. **Farms, Land in Farms, and Land Use, by Size of Farm: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	1982	1978	1982	1978	1982	1978	1982	1978
Farms number	51 859	49 936	9 436 854	9 459 429	2 779 282	2 599 660	42 824	42 030
with harvested cropland	44 259	44 643	8 820 641	8 960 946	2 779 282	2 599 660	42 734	41 864
with irrigated land	1 839	2 416	485 319	540 273	200 789	177 554	42 824	42 030
Farms by size:								
1 to 9 acres number	4 158	3 891	16 993	15 637	7 301	8 069	672	939
with harvested cropland	2 767	2 826	12 067	12 196	7 301	8 069	668	930
with irrigated land	263	316	1 071	1 377	738	1 006	672	939
10 to 49 acres number	12 762	10 836	353 537	307 348	102 960	100 466	1 846	2 132
with harvested cropland	9 832	9 153	279 149	263 540	102 960	100 466	1 763	2 078
with irrigated land	302	330	7 749	8 649	3 001	3 944	1 846	2 132
50 to 69 acres number	4 926	4 739	286 659	277 063	73 169	74 486	823	1 077
with harvested cropland	4 159	4 236	242 399	248 097	73 169	74 486	823	1 067
with irrigated land	108	147	6 289	8 602	2 074	2 851	823	1 077
70 to 99 acres number	5 664	5 555	472 111	463 599	114 451	114 648	1 207	1 864
with harvested cropland	4 961	5 004	414 163	418 205	114 451	114 648	1 204	1 864
with irrigated land	141	189	11 908	15 843	3 370	4 928	1 207	1 864
100 to 139 acres number	5 938	5 947	691 680	692 368	166 557	168 330	2 060	2 668
with harvested cropland	5 308	5 442	618 499	634 089	166 557	168 330	2 060	2 634
with irrigated land	176	244	20 648	28 160	5 901	8 494	2 060	2 668
140 to 179 acres number	3 961	4 152	624 199	654 571	149 504	155 900	1 949	2 648
with harvested cropland	3 578	3 834	564 170	604 657	149 504	155 900	1 949	2 648
with irrigated land	128	229	20 018	35 998	6 171	9 074	1 949	2 648
180 to 219 acres number	2 889	2 925	571 062	578 878	146 710	142 048	2 125	2 907
with harvested cropland	2 664	2 750	526 527	544 305	146 710	142 048	2 125	2 907
with irrigated land	111	175	21 935	34 538	7 125	9 556	2 125	2 907
220 to 259 acres number	2 000	2 063	476 060	491 941	127 959	119 755	1 505	2 237
with harvested cropland	1 845	1 941	438 939	463 153	127 959	119 755	1 505	2 218
with irrigated land	80	135	18 866	32 111	6 758	8 219	1 505	2 237
260 to 499 acres number	5 504	5 749	1 947 820	2 019 944	570 053	571 083	7 910	9 341
with harvested cropland	5 222	5 499	1 849 717	1 934 742	570 053	571 083	7 910	9 301
with irrigated land	271	392	98 231	138 588	34 659	43 582	7 910	9 341
500 to 999 acres number	2 837	2 909	1 917 793	1 958 561	679 958	607 999	9 422	8 203
with harvested cropland	2 735	2 821	1 851 161	1 897 508	679 958	607 999	9 422	8 203
with irrigated land	166	197	113 652	131 366	50 653	43 488	9 422	8 203
1,000 to 1,999 acres number	956	917	1 251 315	1 212 503	427 996	362 271	8 129	4 296
with harvested cropland	931	893	1 217 449	1 181 217	427 996	362 271	8 129	4 296
with irrigated land	68	50	90 471	64 999	43 726	23 235	8 129	4 296
2,000 acres or more number	264	253	827 625	787 016	212 664	174 605	5 176	3 718
with harvested cropland	257	244	806 401	759 237	212 664	174 605	5 176	3 718
with irrigated land	25	12	74 481	40 042	36 613	19 177	5 176	3 718
5,000 acres or more number	24	19	175 493	156 075	35 037	40 584	727	(D)
with harvested cropland	23	18	169 450	150 032	35 037	40 584	727	(D)
with irrigated land	3	1	16 633	(D)	6 189	(D)	727	(D)

Table 5. **Tenure and Characteristics of Operator and Type of Organization: 1982, 1978, and 1974**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms			Farms operated by Black and other races[1]		
	1982	1978	1974	1982	1978	1974
Tenure of operator:						
All operators farms	51 859	49 936	52 699	2 772	3 158	3 977
acres	9 436 854	9 459 429	9 678 307	261 854	299 402	348 217
Harvested cropland farms	44 259	44 643	46 485	2 460	2 935	3 681
acres	2 779 282	2 599 660	2 446 897	91 581	94 947	96 393
Full owners farms	33 541	31 341	36 503	1 482	1 652	2 399
acres	4 473 005	4 506 462	5 259 586	112 246	138 284	184 485
Harvested cropland farms	27 235	26 952	31 145	1 230	1 475	2 145
acres	858 992	815 867	913 710	20 657	25 563	30 634
Part owners farms	14 253	14 260	12 146	1 018	1 166	1 133
acres	4 413 445	4 372 550	3 753 227	132 387	139 479	138 043
Harvested cropland farms	13 463	13 744	11 663	972	1 137	1 103
acres	1 683 897	1 544 627	1 282 823	62 357	59 918	54 723
Tenants farms	4 065	4 335	4 050	272	340	445
acres	550 404	580 417	665 494	17 221	21 639	25 689
Harvested cropland farms	3 561	3 947	3 677	258	323	433
acres	236 393	239 166	250 364	8 567	9 466	11 036
Percent of tenancy percent	7.8	8.7	7.7	9.8	10.8	11.2
Operator characteristics:						
Operators by place of residence[2]:						
On farm operated	36 221	34 670	34 033	1 683	2 007	2 314
Not on farm operated	9 840	8 968	8 234	603	633	689
Not reported	5 798	6 298	10 432	486	518	974
Operators by principal occupation[2]:						
Farming	24 090	24 425	28 599	1 488	1 746	2 575
Other	27 769	25 511	23 521	1 284	1 412	1 402
Operators by days of work off farm[2]:						
None	17 984	18 711	17 449	945	1 216	1 442
Any	29 561	28 719	25 591	1 411	1 679	1 685
1 to 49 days	3 016	3 592	2 784	146	257	194
50 to 99 days	1 528	1 601	1 567	116	117	181
100 to 149 days	1 729	1 691	1 531	129	138	132
150 to 199 days	2 640	2 327	2 332	179	204	193
200 days or more	20 648	19 508	17 377	841	963	985
Not reported	4 314	2 506	9 080	416	263	850

See footnotes at end of table.

Table 5. **Tenure and Characteristics of Operator and Type of Organization: 1982, 1978, and 1974**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms 1982	All farms 1978	All farms 1974	Farms operated by Black and other races[1] 1982	Farms operated by Black and other races[1] 1978	Farms operated by Black and other races[1] 1974
Operator characteristics—Con.						
Operators by years on present farm:						
2 years or less	2 687	(NA)	(NA)	112	(NA)	(NA)
3 or 4 years	4 070	(NA)	(NA)	163	(NA)	(NA)
5 to 9 years	7 755	(NA)	(NA)	262	(NA)	(NA)
10 years or more	24 760	(NA)	(NA)	1 078	(NA)	(NA)
Average years on present farm	18.1	(NA)	(NA)	20.4	(NA)	(NA)
Not reported	12 587	(NA)	(NA)	1 157	(NA)	(NA)
Operators by age group[2]:						
Under 25 years	831	871	852	14	29	35
25 to 34 years	5 080	4 941	4 157	159	213	206
35 to 44 years	9 295	8 663	8 055	356	450	458
45 to 54 years	11 380	11 696	12 397	575	651	913
55 to 64 years	12 785	12 714	13 827	775	968	1 155
65 years and over	12 488	11 051	12 832	893	847	1 210
Average age	53.3	52.9	54.1	57.1	55.6	56.7
Operators by sex:						
Male farms	47 824	46 239	(NA)	2 573	2 940	(NA)
acres	8 901 058	8 953 525	(NA)	245 260	284 429	(NA)
Female farms	4 035	3 697	(NA)	199	218	(NA)
acres	535 796	505 904	(NA)	16 594	14 973	(NA)
Operators of Spanish origin farms	82	69	(NA)	5	4	(NA)
acres	10 920	14 362	(NA)	313	387	(NA)
Type of organization:						
Individual or family farms	45 731	43 964	(NA)	2 521	2 862	(NA)
acres	7 390 643	7 466 146	(NA)	231 813	256 356	(NA)
Partnership farms	4 765	4 855	(NA)	210	267	(NA)
acres	1 317 368	1 325 226	(NA)	25 224	31 374	(NA)
Corporation farms	1 023	895	(NA)	9	18	(NA)
acres	630 446	574 717	(NA)	913	9 925	(NA)
Family held:						
More than 10 stockholders farms	25	13	(NA)	-	-	(NA)
acres	30 299	19 683	(NA)	-	-	(NA)
10 or less stockholders farms	862	780	(NA)	7	17	(NA)
acres	536 260	483 147	(NA)	(D)	(D)	(NA)
Other than family held:						
More than 10 stockholders farms	20	10	(NA)	-	-	(NA)
acres	14 487	18 936	(NA)	-	-	(NA)
10 or less stockholders farms	116	92	(NA)	2	1	(NA)
acres	49 400	52 951	(NA)	(D)	(D)	(NA)
Other—cooperative, estate or trust, institutional, etc. farms	340	222	(NA)	32	11	(NA)
acres	98 397	93 340	(NA)	3 904	1 747	(NA)

[1] For classification of social and ethnic groups, see text.
[2] 1974 data apply only to individual or family operations (sole proprietorship) and partnerships; see text.

Table 6. **Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Female	Spanish origin	Black and other races Total	Black and other races Black	Black and other races American Indian	Black and other races Asian	Black and other races Other (see text)
FARMS AND LAND IN FARMS							
Farms number, 1982	4 035	82	2 772	2 728	31	13	-
1978	3 697	69	3 158	3 075	39	16	28
Land in farms acres, 1982	535 796	10 920	261 854	257 722	3 419	713	-
1978	505 904	14 362	299 402	286 787	3 416	1 221	7 978
Harvested cropland farms, 1982	3 095	70	2 460	2 427	25	8	-
1978	3 118	63	2 935	2 860	34	15	26
acres, 1982	96 163	2 718	91 581	89 951	1 499	131	-
1978	89 058	3 111	94 947	92 483	916	387	1 161
1982 FARMS BY SIZE							
1 to 9 acres	425	10	315	312	2	1	-
10 to 49 acres	1 165	29	971	948	14	9	-
50 to 139 acres	1 372	20	967	955	11	1	-
140 to 219 acres	498	5	261	260	-	1	-
220 to 499 acres	413	13	195	192	2	1	-
500 acres or more	162	5	63	61	2	-	-
TENURE OF OPERATOR							
Full owners farms, 1982	3 394	53	1 482	1 453	18	11	-
1978	(NA)	47	1 652	1 588	23	14	27
acres, 1982	414 545	5 251	112 246	110 634	(D)	(D)	-
1978	(NA)	7 345	138 284	127 588	(D)	(D)	(D)
Part owners farms, 1982	429	24	1 018	1 006	11	1	-
1978	(NA)	15	1 166	1 152	12	1	1
acres, 1982	103 028	5 132	132 387	129 920	(D)	(D)	-
1978	(NA)	6 619	139 479	137 846	(D)	(D)	(D)
Tenants farms, 1982	212	5	272	269	2	1	-
1978	(NA)	7	340	335	4	1	-
acres, 1982	18 223	537	17 221	17 168	(D)	(D)	-
1978	(NA)	398	21 639	21 353	(D)	(D)	-

Table 6. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Female	Spanish origin	Black and other races				
			Total	Black	American Indian	Asian	Other (see text)
1982 FARMS BY TYPE OF ORGANIZATION							
Individual or family	3 623	73	2 521	2 480	31	10	-
Partnership	296	6	210	207	-	3	-
Family held corporation	56	3	7	7	-	-	-
Other than family held corporation	14	-	2	2	-	-	-
Other—cooperative, estate or trust, institutional, etc.	46	-	32	32	-	-	-
1982 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) farms	4 035	82	2 772	2 728	31	13	-
$1,000	61 042	3 111	35 867	34 593	873	400	-
Crops, including nursery and greenhouse products farms	1 954	44	2 069	2 039	23	7	-
$1,000	19 610	423	26 677	26 089	520	68	-
Livestock, poultry, and their products farms	2 617	58	1 277	1 260	10	7	-
$1,000	41 432	2 688	9 190	8 504	353	333	-
Farms by value of sales:							
Less than $2,500	1 621	23	1 053	1 030	15	8	-
$2,500 to $9,999	1 555	36	1 009	999	9	1	-
$10,000 to $19,999	407	6	337	334	1	2	-
$20,000 or more	452	17	373	365	6	2	-
Abnormal farms	-	-	-	-	-	-	-
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	222	3	582	574	8	-	-
Field crops, except cash grains (013)	1 179	23	1 196	1 184	8	4	-
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	988	16	982	979	2	1	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	191	7	214	205	6	3	-
Vegetables and melons (016)	33	3	60	56	2	2	-
Fruits and tree nuts (017)	46	1	11	11	-	-	-
Horticultural specialties (018)	66	-	4	2	2	-	-
General farms, primarily crop (019)	117	2	99	97	2	-	-
Livestock, except dairy, poultry, and animal specialties (021)	1 835	41	737	729	3	5	-
Beef cattle, except feedlots (0212)	1 569	34	358	352	3	3	-
Dairy farms (024)	74	1	17	14	2	1	-
Poultry and eggs (025)	88	1	27	23	3	1	-
Animal specialties (027)	321	6	10	10	-	-	-
General farms, primarily livestock (029)	54	1	29	28	1	-	-
1982 OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	2 993	62	1 683	1 653	21	9	-
Not on farm operated	589	14	603	590	9	4	-
Not reported	453	6	486	485	1	-	-
Operators by principal occupation:							
Farming	1 982	45	1 488	1 473	10	5	-
Other	2 053	37	1 284	1 255	21	8	-
Operators by days of work off farm:							
None	2 107	34	945	937	3	5	-
Any	1 534	42	1 411	1 378	25	8	-
1 to 99 days	250	5	262	257	5	-	-
100 to 199 days	293	10	308	300	3	5	-
200 days or more	991	27	841	821	17	3	-
Not reported	394	6	416	413	3	-	-
Operators by years on present farm:							
2 years or less	321	8	112	107	2	3	-
3 or 4 years	343	7	163	156	4	3	-
5 to 9 years	635	16	262	252	8	2	-
10 years or more	1 656	36	1 078	1 065	11	2	-
Average years on present farm	17.1	15.5	20.4	20.6	12.6	7.6	-
Not reported	1 080	15	1 157	1 148	6	3	-
Operators by age group:							
Under 25 years	49	1	14	14	-	-	-
25 to 34 years	264	7	159	156	1	2	-
35 to 44 years	528	12	356	343	10	3	-
45 to 54 years	626	14	575	556	13	6	-
55 to 64 years	925	29	775	767	6	2	-
65 years and over	1 643	19	893	892	1	-	-
Average age	59.0	54.3	57.1	57.3	48.5	47.5	-
Operators by sex:							
Male	(X)	72	2 573	2 536	28	9	-
Female	4 035	10	199	192	3	4	-
Operators of Spanish origin	10	82	5	3	-	2	-
1982 COMMODITY CREDIT CORPORATION LOANS AND DIRECT SALES							
Amount received from Commodity Credit Corporation loans farms	28	-	90	89	1	-	-
$1,000	284	-	597	(D)	(D)	-	-
Value of agricultural products sold directly to individuals for human consumption (see text) farms	204	10	127	116	7	4	-
$1,000	415	8	135	123	10	3	-

Table 7. Selected Farm Production Expenses: 1982, 1978, and 1974

[For meaning of abbreviations and symbols, see introductory text]

Item	1982[1]		1978[1]	1974
	Farms	Expenses ($1,000)		
Livestock and poultry purchased ---- farms--	16 511	(X)	17 531	20 140
$1,000--	(X)	161 849	131 379	92 487
Farms with expenses of—				
$1 to $499	4 275	1 014	5 673	9 225
$500 to $999	2 958	2 045	2 911	2 843
$1,000 to $4,999	4 975	11 491	4 930	4 882
$5,000 to $9,999	1 506	10 281	1 517	1 390
$10,000 to $14,999	801	9 533	655	949
$15,000 to $19,999	463	7 872	510	
$20,000 to $29,999	475	11 294	470	851
$30,000 to $39,999	277	9 616	283	
$40,000 to $49,999	216	9 608	157	
$50,000 to $79,999	292	18 351	219	
$80,000 or more	273	70 743	206	
Feed for livestock and poultry ---- farms--	30 390	(X)	31 250	34 175
$1,000--	(X)	295 721	238 693	181 081
Farms with expenses of—				
$1 to $499	12 072	2 821	13 270	17 102
$500 to $999	5 714	3 938	5 626	5 511
$1,000 to $4,999	8 134	17 065	7 526	7 638
$5,000 to $9,999	1 142	7 956	1 433	1 168
$10,000 to $14,999	534	6 389	618	1 085
$15,000 to $19,999	350	5 999	422	
$20,000 to $29,999	407	10 013	645	1 671
$30,000 to $39,999	409	13 930	354	
$40,000 to $79,999	810	44 265	704	
$80,000 or more	818	183 344	652	
Commercially mixed formula feeds ---- farms--	10 394	(X)	11 239	25 177
$1,000--	(X)	235 205	184 262	146 876
Farms by tons purchased:				
1 to 49 tons	7 713	(X)	8 455	22 582
50 to 99 tons	672	(X)	667	835
100 to 199 tons	631	(X)	783	778
200 to 499 tons	743	(X)	759	586
500 to 799 tons	182	(X)	249	396
800 to 999 tons	109	(X)	98	
1,000 tons or more	344	(X)	228	
Farms with expenses of—				
$1 to $499	3 491	745	4 195	13 872
$500 to $999	1 330	931	1 563	3 303
$1,000 to $4,999	2 423	5 140	2 262	4 859
$5,000 to $9,999	554	3 871	624	867
$10,000 to $14,999	411	4 963	421	882
$15,000 to $19,999	261	4 569	294	
$20,000 to $29,999	336	8 265	501	1 394
$30,000 to $39,999	325	11 197	263	
$40,000 to $49,999	249	10 975	197	
$50,000 or more	1 014	184 550	919	
Seeds, bulbs, plants, and trees ---- farms--	27 796	(X)	26 663	27 588
$1,000--	(X)	32 411	30 019	19 672
Farms with expenses of—				
$1 to $499	18 243	2 800	17 177	20 757
$500 to $999	3 363	2 298	3 656	2 902
$1,000 to $4,999	4 697	10 073	4 669	3 348
$5,000 to $9,999	959	6 519	726	338
$10,000 to $19,999	367	4 834	302	243
$20,000 or more	167	5 888	133	
Commercial fertilizer ---- farms--	36 819	(X)	40 082	42 042
$1,000--	(X)	116 005	93 963	80 091
Farms with expenses of—				
$1 to $499	15 479	3 307	17 260	21 184
$500 to $999	6 580	4 659	7 542	7 244
$1,000 to $4,999	9 840	21 323	10 788	9 928
$5,000 to $9,899	2 189	14 970	2 348	1 975
$10,000 to $19,999	1 419	19 781	1 350	1 114
$20,000 to $29,999	566	13 247	423	597
$30,000 to $39,999	278	9 414	177	
$40,000 or more	468	29 304	194	
Other agricultural chemicals[2] ---- farms--	21 381	(X)	29 270	20 596
$1,000--	(X)	50 270	35 570	22 243
Farms with expenses of—				
$1 to $99	4 239	205	7 668	7 284
$100 to $499	7 467	1 829	10 952	7 232
$500 to $999	2 657	1 804	4 027	2 154
$1,000 to $1,999	2 366	3 200	2 956	2 933
$2,000 to $4,999	2 197	6 763	2 056	
$5,000 to $9,999	1 206	8 285	922	993
$10,000 to $19,999	769	10 342	489	
$20,000 or more	480	17 840	200	
Hired farm labor ---- farms--	22 736	(X)	24 397	21 286
$1,000--	(X)	126 893	103 504	69 582
Farms with expenses of—				
$1 to $99	1 545	89	2 181	3 497
$100 to $499	5 494	1 395	6 761	6 997
$500 to $999	4 091	2 797	4 187	2 967
$1,000 to $2,499	4 524	7 157	4 185	2 933
$2,500 to $4,999	2 507	8 891	2 967	1 932
$5,000 to $9,999	1 762	12 292	1 967	1 457
$10,000 to $19,999	1 441	19 801	1 197	890
$20,000 to $29,999	566	13 506	427	613
$30,000 to $49,999	424	15 896	275	
$50,000 or more	382	45 070	250	
Contract labor ---- farms--	2 394	(X)	2 864	1 988
$1,000--	(X)	10 340	9 548	6 654
Farms with expenses of—				
$1 to $499	806	212	1 231	981
$500 to $999	419	280	482	369
$1,000 to $4,999	753	1 660	836	437
$5,000 to $9,999	232	1 519	185	81
$10,000 to $19,999	96	1 312	51	120
$20,000 or more	88	5 358	79	
Customwork, machine hire, and rental of machinery and equipment ---- farms--	14 817	(X)	18 724	20 489
$1,000--	(X)	16 023	15 303	12 316
Farms with expenses of—				
$1 to $499	7 806	1 704	11 833	14 538
$500 to $999	2 800	1 924	3 044	2 921
$1,000 to $4,999	3 603	7 012	3 426	2 774
$5,000 to $9,999	461	3 031	290	183
$10,000 to $19,999	116	1 523	101	73
$20,000 or more	31	829	30	
Energy and petroleum products ---- farms--	51 447	(X)	49 534	(NA)
$1,000--	(X)	121 473	75 198	(NA)
Farms with expenses of—				
$1 to $499	22 226	5 386	24 182	(NA)
$500 to $999	9 496	6 621	9 256	(NA)
$1,000 to $1,999	7 530	10 658	6 871	(NA)
$2,000 to $4,999	6 131	19 111	5 697	(NA)
$5,000 to $9,999	3 213	22 246	2 437	(NA)
$10,000 to $19,999	1 989	27 253	874	(NA)
$20,000 to $39,999	674	17 863	167	(NA)
$40,000 or more	188	12 335	50	(NA)
Petroleum products ---- farms--	51 411	(X)	49 484	49 524
$1,000--	(X)	98 762	60 344	38 960
Farms with expenses of—				
$1 to $499	25 607	5 998	27 139	32 074
$500 to $999	8 878	6 249	8 540	7 658
$1,000 to $1,999	6 276	8 852	6 158	8 691
$2,000 to $4,999	5 639	17 610	5 159	
$5,000 to $9,999	2 911	19 937	1 815	832
$10,000 to $19,999	1 526	20 697	550	269
$20,000 to $39,999	451	11 747	95	
$40,000 or more	123	7 672	28	
Interest expense ---- farms--	16 905	(X)	(NA)	(NA)
$1,000--	(X)	105 832	(NA)	(NA)
Farms with expenses of—				
$1 to $499	3 262	784	(NA)	(NA)
$500 to $999	2 087	1 470	(NA)	(NA)
$1,000 to $4,999	6 532	16 656	(NA)	(NA)
$5,000 to $9,999	2 057	13 708	(NA)	(NA)
$10,000 or more	2 967	73 213	(NA)	(NA)

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[1] Data for 1982 and 1978 are based on a sample of farms.
[2] Data for 1978 and 1974 include the cost of lime which was not collected in 1982.

Table 8. **Energy and Petroleum Products Expenses: 1982 and 1978**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Kind of energy	1982		1978	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Gasoline and gasohol farms	45 583	(X)	45 390	(X)
$1,000	(X)	42 320	(X)	27 562
Farms with expenses of—				
$1 to $499	26 992	5 343	30 319	5 781
$500 to $999	7 679	5 128	7 666	5 147
$1,000 to $1,999	5 200	6 748	4 507	5 995
$2,000 to $4,999	4 205	12 113	2 481	7 088
$5,000 to $9,999	1 163	7 479	337	2 127
$10,000 to $19,999	269	3 294	64	795
$20,000 or more	75	2 214	16	629
Diesel fuel farms	28 069	(X)	23 713	(X)
$1,000	(X)	31 091	(X)	13 761
Farms with expenses of—				
$1 to $499	16 865	3 447	17 477	2 967
$500 to $999	4 406	2 886	2 786	1 849
$1,000 to $1,999	2 891	3 804	1 801	2 424
$2,000 to $4,999	2 431	7 111	1 304	3 713
$5,000 to $9,999	1 028	6 820	266	1 677
$10,000 or more	448	7 023	79	1 132
LP gas, butane, and propane farms	5 589	(X)	5 704	(X)
$1,000	(X)	13 438	(X)	7 664
Farms with expenses of—				
$1 to $99	333	12	368	17
$100 to $499	940	251	1 673	496
$500 to $999	1 195	870	1 319	928
$1,000 to $2,499	1 075	1 483	1 165	1 574
$2,500 to $4,999	1 357	4 313	955	2 808
$5,000 or more	689	6 509	224	1 840
Fuel oil and kerosene[1] farms	4 852	(X)	5 245	(X)
$1,000	(X)	5 314	(X)	4 446
Farms with expenses of—				
$1 to $99	1 076	33	819	32
$100 to $499	1 472	380	2 226	584
$500 to $999	1 013	684	1 090	735
$1,000 to $1,999	710	968	714	929
$2,000 to $4,999	400	1 188	306	910
$5,000 or more	181	2 061	90	1 255
Natural gas farms	639	(X)	708	(X)
$1,000	(X)	1 011	(X)	652
Farms with expenses of—				
$1 to $99	209	6	86	4
$100 to $499	154	39	355	96
$500 to $999	95	71	109	71
$1,000 to $1,999	100	133	89	126
$2,000 to $4,999	50	151	57	153
$5,000 or more	31	611	12	202
Motor oil and grease[1] farms	51 411	(X)	49 483	(X)
$1,000	(X)	5 589	(X)	6 258
Farms with expenses of—				
$1 to $99	36 407	1 239	35 895	1 155
$100 to $499	12 696	2 291	10 562	2 019
$500 to $999	1 565	931	1 926	1 229
$1,000 to $1,999	578	674	819	1 025
$2,000 to $4,999	151	371	273	782
$5,000 or more	14	82	8	49
Electricity farms	26 914	(X)	26 771	(X)
$1,000	(X)	21 585	(X)	14 021
Farms with expenses of—				
$1 to $99	5 415	263	7 916	381
$100 to $499	12 645	2 919	12 245	2 757
$500 to $999	3 833	2 610	3 189	2 139
$1,000 to $1,999	2 420	3 206	1 991	2 677
$2,000 to $4,999	1 896	5 711	1 155	3 334
$5,000 or more	705	6 876	275	2 733
Other—coal, wood, coke, etc. farms	3 273	(X)	3 050	(X)
$1,000	(X)	1 126	(X)	833
Farms with expenses of—				
$1 to $99	464	23	957	44
$100 to $499	2 110	497	1 762	372
$500 to $999	536	308	220	131
$1,000 to $1,999	118	138	78	93
$2,000 to $4,999	41	112	22	67
$5,000 or more	4	49	11	127

[1] 1982 data include kerosene with fuel oil; 1978 data include kerosene with motor oil and grease.

Table 9. **Storage Capacity and Fuel Expenses by Kind of Fuel: 1982**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Fuel expenses reported	Gasoline and gasohol expenses		Diesel fuel expenses		LP gas, butane, and propane expenses		Fuel oil and kerosene expenses	
	All farms	Farms with $5,000 or more	All farms	Farms with $5,000 or more	All farms	Farms with $5,000 or more	All farms	Farms with $5,000 or more
Expenses reported farms	45 583	1 507	28 069	1 476	5 589	689	4 852	181
$1,000	42 320	12 988	31 091	13 843	13 438	6 509	5 314	2 061
Storage capacity reported farms	20 196	1 293	17 192	1 290	3 534	538	2 442	125
1,000 gallons	9 158	1 461	7 272	1 784	4 484	1 762	1 665	433
$1,000, expenses	28 997	10 864	25 120	12 046	9 930	5 115	3 675	1 573
Farms with storage capacity of—								
1 to 499 gallons	11 953	95	11 930	89	794	12	1 245	4
500 to 999 gallons	6 084	565	3 633	474	965	8	649	8
1,000 to 1,999 gallons	1 969	465	1 347	465	1 001	99	475	58
2,000 gallons or more	190	168	282	262	774	419	73	55
Storage capacity reported as "No" farms	12 847	47	4 351	13	309	13	655	3
$1,000, expenses	4 963	346	1 111	125	397	161	182	32
Storage capacity not reported farms	12 541	167	6 526	173	1 746	138	1 756	54
$1,000, expenses	8 364	1 778	4 860	1 673	3 111	1 233	1 464	463

Table 10. **Farm Payroll, Employment, and Contract Labor Expenses: 1982 and 1978**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Labor expenses reported	All farms		Farms with sales of $10,000 or more	
	1982	1978	1982	1978
Hired farm labor farms	22 736	24 397	11 852	12 266
workers	106 341	127 093	71 934	83 648
$1,000, payroll	126 893	103 504	117 028	92 872
Workers by days worked				
150 days or more farms	6 417	6 302	5 527	5 317
workers	16 807	15 958	15 473	14 617
Less than 150 days farms	20 181	21 796	9 789	10 159
workers	89 534	111 135	56 461	69 031
Contract labor farms	2 394	2 864	1 335	1 444
$1,000, expenses	10 340	9 548	9 546	8 730

Table 11. **Market Value of Agricultural Products Sold: 1982, 1978, and 1974**

[For meaning of abbreviations and symbols, see introductory text]

Item		1982	1978	1974
Total sales[1] (see text)	farms	51 859	49 936	52 699
	$1,000	1 606 915	1 261 255	959 687
Average per farm	dollars	30 986	25 257	18 211
Value of sales:				
Less than $2,500 (see text)	farms	15 842	14 432	21 495
	$1,000	17 839	18 849	25 441
$2,500 to $4,999	farms	9 509	9 398	8 316
	$1,000	34 132	33 771	30 072
$5,000 to $7,499	farms	5 237	5 321	4 827
	$1,000	31 870	32 479	29 535
$7,500 to $9,999	farms	3 321	3 274	3 066
	$1,000	28 601	28 272	26 552
$10,000 to $14,999	farms	3 938	4 097	3 684
	$1,000	48 218	49 718	44 973
$15,000 to $19,999	farms	2 319	2 458	2 134
	$1,000	39 853	42 271	36 770
$20,000 to $29,999	farms	2 557	2 708	2 381
	$1,000	62 108	66 372	57 851
$20,000 to $24,999	farms	1 496	1 498	(NA)
	$1,000	33 131	33 370	(NA)
$25,000 to $29,999	farms	1 061	1 210	(NA)
	$1,000	28 977	33 001	(NA)
$30,000 to $39,999	farms	1 576	1 592	1 435
	$1,000	54 268	54 809	49 545
$40,000 to $59,999	farms	1 776	1 794	1 753
	$1,000	86 480	87 387	85 220
$40,000 to $49,999	farms	1 023	1 045	(NA)
	$1,000	45 432	46 548	(NA)
$50,000 to $59,999	farms	753	749	(NA)
	$1,000	41 048	40 839	(NA)
$60,000 to $79,999	farms	1 074	1 148	1 031
	$1,000	74 125	79 230	71 473
$80,000 to $99,999	farms	790	832	636
	$1,000	70 554	74 280	56 730
$100,000 to $249,999	farms	2 852	2 121	(NA)
	$1,000	418 185	318 105	(NA)
$100,000 to $199,999	farms	2 145	1 804	1 264
	$1,000	304 857	248 199	172 502
$200,000 to $249,999	farms	507	317	(NA)
	$1,000	113 328	69 907	(NA)
$250,000 to $499,999[2]	farms	889	536	527
	$1,000	301 584	179 825	153 033
$500,000 or more	farms	349	186	106
	1,000	335 350	192 321	115 510
Abnormal farms	farms	30	39	44
	$1,000	3 748	3 567	4 481
Total sales[1] (see text)—Con.				
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse products	farms	28 826	30 287	34 385
	$1,000	629 303	503 579	435 652
Grains	farms	13 006	13 141	(NA)
	$1,000	229 742	160 485	(NA)
Corn for grain	farms	7 695	(NA)	(NA)
	$1,000	96 481	(NA)	(NA)
Wheat	farms	5 791	(NA)	(NA)
	$1,000	32 152	(NA)	(NA)
Soybeans	farms	7 031	(NA)	(NA)
	$1,000	92 783	(NA)	(NA)
Sorghum for grain	farms	101	(NA)	(NA)
	$1,000	318	(NA)	(NA)
Oats	farms	219	(NA)	(NA)
	$1,000	282	(NA)	(NA)
Other grains	farms	1 464	(NA)	(NA)
	$1,000	7 726	(NA)	(NA)
Cotton and cottonseed	farms	6	4	(NA)
	$1,000	98	36	(NA)
Tobacco	farms	13 453	14 793	(NA)
	$1,000	184 819	157 687	(NA)
Hay, silage, and field seeds	farms	5 943	6 367	(NA)
	$1,000	17 342	17 640	(NA)
Vegetables, sweet corn, and melons	farms	1 503	1 502	(NA)
	$1,000	27 409	24 808	(NA)
Fruits, nuts, and berries	farms	1 055	1 201	(NA)
	$1,000	42 391	38 408	(NA)
Nursery and greenhouse products	farms	750	651	481
	$1,000	43 858	30 977	17 852
Other crops	farms	2 229	2 266	(NA)
	$1,000	83 644	73 538	(NA)
Livestock, poultry, and their products	farms	35 584	34 645	37 011
	$1,000	977 612	757 676	514 246
Poultry and poultry products	farms	2 546	2 600	3 241
	$1,000	293 291	211 730	146 023
Dairy products	farms	2 651	3 048	(NA)
	$1,000	278 293	195 292	(NA)
Cattle and calves	farms	31 287	29 692	(NA)
	$1,000	277 255	235 465	(NA)
Hogs and pigs	farms	2 227	2 146	(NA)
	$1,000	6 814	6 518	(NA)
Sheep, lambs, and wool	farms	5 282	7 768	(NA)
	$1,000	82 309	77 590	(NA)
Other livestock and livestock products (see text)	farms	2 377	2 217	(NA)
	$1,000	39 650	31 080	(NA)

[1] Data for 1974 include sales of forest products.
[2] Data for 1974 are $200,000 to $499,999.

Table 12. **Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982, 1978, and 1974**

[For meaning of abbreviations and symbols, see introductory text]

Item	1982		1978		1974	
	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)
Amount received from Commodity Credit Corporation loans	916	17 144	(NA)	(NA)	(NA)	(NA)
Average per farm[1]	(X)	18 716	(X)	(NA)	(X)	(NA)
Farms with receipts of—						
$1 to $499	202	35	(NA)	(NA)	(NA)	(NA)
$500 to $999	49	34	(NA)	(NA)	(NA)	(NA)
$1,000 to $4,999	138	352	(NA)	(NA)	(NA)	(NA)
$5,000 to $9,999	114	830	(NA)	(NA)	(NA)	(NA)
$10,000 to $19,999	162	2 310	(NA)	(NA)	(NA)	(NA)
$20,000 or more	251	13 583	(NA)	(NA)	(NA)	(NA)
Income from machine work, customwork, and other agricultural services	2 704	6 376	3 906	6 852	4 107	9 645
Average per farm[1]	(X)	2 358	(X)	1 754	(X)	2 348
Farms with income of—						
$1 to $249	606	74	1 109	132	(NA)	(NA)
$250 to $499	438	152	640	223	(NA)	(NA)
$500 to $999	456	303	682	460	(NA)	(NA)
$1,000 to $4,999	869	1 847	1 145	2 450	(NA)	(NA)
$5,000 to $9,999	204	1 384	222	1 462	(NA)	(NA)
$10,000 to $19,999	87	1 158	80	1 041	(NA)	(NA)
$20,000 to $29,999	24	540	15	355	(NA)	(NA)
$30,000 or more	20	919	13	729	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	3 144	10 513	2 774	7 818	(NA)	(NA)
Average per farm[1]	(X)	3 344	(X)	2 818	(X)	(NA)
Farms with sales of—						
$1 to $249	648	76	709	83	(NA)	(NA)
$250 to $499	542	189	479	165	(NA)	(NA)
$500 to $999	584	397	462	316	(NA)	(NA)
$1,000 to $4,999	1 004	2 165	816	1 682	(NA)	(NA)
$5,000 to $9,999	166	1 137	169	1 139	(NA)	(NA)
$10,000 to $19,999	108	1 457	69	921	(NA)	(NA)
$20,000 to $29,999	35	813	22	518	(NA)	(NA)
$30,000 or more	57	4 279	48	2 994	(NA)	(NA)

[1] Data are in whole dollars.

Table 13. **Value of Machinery and Equipment on Place: 1982 and 1978**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Value of machinery and equipment	1982		1978	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of all machinery and equipment	51 757	1 396 216	49 811	1 060 091
Average per farm[1]	(X)	26 976	(X)	21 282
By value group:				
$1 to $999	217	115	510	264
$1,000 to $4,999	6 455	19 833	8 209	24 173
$5,000 to $9,999	16 262	107 487	16 940	113 193
$10,000 to $19,999	10 869	140 191	10 223	133 469
$20,000 to $29,999	5 813	132 461	4 656	107 072
$30,000 to $49,999	4 609	166 228	3 797	137 095
$50,000 to $69,999	2 617	144 193	2 055	113 302
$70,000 to $99,999	1 663	132 105	1 335	105 894
$100,000 to $199,999	2 300	289 506	1 653	204 761
$200,000 to $499,999	895	228 330	415	105 570
$500,000 or more	57	35 766	18	15 297

[1] Data are in whole dollars.

Table 14. **Selected Machinery and Equipment on Place: 1982 and 1978**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Selected machinery and equipment	1982						1978		
	Total		Manufactured 1978 to 1982		Manufactured prior to 1978				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Number manufactured 1974 to 1978
Automobiles	30 066	44 202	13 893	16 976	20 233	27 226	30 780	44 680	18 337
2 or 3	9 560	21 175	2 425	5 221	5 135	11 182	9 362	20 653	5 835
4 or more	686	3 207	78	365	273	1 219	732	3 341	554
Motortrucks, including pickups	40 835	68 001	15 603	18 746	31 416	49 255	39 148	62 564	20 975
2 or 3	12 194	27 387	1 951	4 226	8 747	19 592	10 993	24 626	5 416
4 or more	2 730	14 703	217	1 085	1 610	8 604	2 217	12 000	1 136
Wheel tractors	44 872	88 511	11 586	15 531	39 415	72 980	43 123	83 836	16 566
2 or 3	18 057	41 219	2 427	5 364	15 442	35 006	17 660	40 349	6 192
4 or more	4 876	25 353	267	1 275	3 472	17 473	4 367	22 391	1 513
Grain and bean combines, self-propelled only	5 632	6 224	1 180	1 238	4 569	4 986	5 312	5 878	1 489
Corn heads for combines	4 595	5 061	976	1 030	3 700	4 031	3 900	4 255	1 300
Cottonpickers and strippers[1]	1	(D)	-	-	1	(D)	1	(D)	-
Mower conditioners	13 541	14 659	4 627	4 817	9 195	9 842	11 609	12 404	4 300
Pickup balers	19 494	21 805	5 199	5 543	15 456	16 262	17 140	17 932	4 079
Field forage harvesters, shear bar or flywheel	5 607	6 209	1 533	1 584	4 229	4 625	5 388	6 075	1 835

[1] Data for 1978 exclude cotton strippers.

Table 15. **Selected Characteristics of Farms by Standard Industrial Classification: 1982**

[For meaning of abbreviations and symbols, see introductory text]

SIC code	Farms	Land in farms (acres)	Harvested cropland (acres)	Value of selected capital assets[1], average per farm (dollars)		Market value of sales ($1,000)		
				Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse products	Livestock, poultry, and their products
Total	51 859	9 436 854	2 779 282	205 034	26 976	1 606 915	629 303	977 612
Crops (01)	22 770	3 859 040	1 584 616	190 948	29 838	625 664	578 515	47 149
Cash grains (011)	5 292	1 436 901	842 575	339 389	45 246	178 984	166 384	12 600
Wheat (0111)	245	35 551	12 701	227 216	14 307	1 485	1 416	69
Rice (0112)	-	-	-	-	-	-	-	-
Corn (0115)	1 653	436 926	211 038	349 620	40 250	42 144	38 155	3 989
Soybeans (0116)	2 071	371 578	226 255	240 353	30 366	41 444	40 251	1 193
Cash grains, n.e.c. (0119)	1 323	592 846	392 581	489 989	78 391	93 911	86 561	7 349
Field crops, except cash grains (013)	13 857	1 846 327	521 199	123 784	23 140	286 545	267 498	19 047
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	11 118	1 241 828	235 246	93 051	20 130	192 772	179 961	12 811
Sugar crops (0133)	-	-	-	-	-	-	-	-
Irish potatoes (0134)	116	26 480	18 220	268 680	65 080	10 919	10 772	147
Field crops, except cash grains, n.e.c. (0139)	2 623	578 019	267 733	244 300	33 680	82 854	76 765	6 089
Vegetables and melons (016)	612	59 424	29 917	141 842	24 980	25 785	25 135	650
Fruits and tree nuts (017)	810	128 800	43 793	254 376	34 077	43 197	41 114	2 084
Berry crops (0171)	72	4 261	991	128 235	19 020	783	756	27
Grapes (0172)	40	(D)	(D)	248 524	47 381	(D)	(D)	9
Tree nuts (0173)	1	(D)	(D)	(D)	(D)	(D)	(D)	-
Citrus fruits (0174)	-	-	-	-	-	-	-	-
Deciduous tree fruits (0175)	502	109 315	40 812	332 867	44 988	41 837	39 821	2 016
Fruits and tree nuts, n.e.c. (0179)	195	11 934	1 411	(D)	(D)	336	304	31
Horticultural specialties (018)	583	41 955	12 777	191 245	28 856	43 991	43 824	167
Ornamental floriculture and nursery products (0181)	559	39 441	12 480	183 697	29 919	43 096	42 944	152
Food crops grown under cover (0182)	13	1 355	118	371 273	9 818	306	293	13
Horticultural specialties, n.e.c. (0189)	11	1 159	179	178 833	19 017	589	587	2
General farms, primarily crop (019)	1 616	345 633	134 355	270 867	37 028	47 162	34 561	12 601

See footnotes at end of table.

Table 15. **Selected Characteristics of Farms by Standard Industrial Classification: 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

SIC code	Farms	Land in farms (acres)	Harvested cropland (acres)	Value of selected capital assets[1], average per farm (dollars)		Market value of sales ($1,000)		
				Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse products	Livestock, poultry, and their products
Livestock (02)	29 089	5 577 814	1 194 666	216 096	24 730	981 251	50 787	930 463
Livestock, except dairy, poultry, and animal specialties (021)	23 856	4 313 449	765 027	190 811	18 863	312 722	29 469	283 253
Beef cattle feedlots (0211)	1 592	354 609	86 052	280 214	25 849	39 599	3 187	36 411
Beef cattle, except feedlots (0212)	19 403	3 478 375	539 617	180 527	16 981	184 167	13 228	170 940
Hogs (0213)	1 661	214 892	76 026	176 544	25 374	68 059	8 580	59 479
Sheep and goats (0214)	501	62 223	7 030	107 099	12 373	2 805	64	2 741
General livestock, except dairy, poultry, and animal specialties (0219)	699	203 350	56 302	311 838	38 524	18 092	4 409	13 682
Dairy farms (024)	2 238	903 786	357 049	475 317	89 602	309 875	13 563	296 312
Poultry and eggs (025)	1 103	131 728	38 683	254 367	44 021	308 963	4 563	304 400
Broiler, fryer, and roaster chickens (0251)	497	57 176	20 415	250 309	45 814	146 202	3 054	143 148
Chicken eggs (0252)	372	32 020	8 086	165 377	32 375	44 777	783	43 994
Turkeys and turkey eggs (0253)	194	36 777	8 929	395 974	56 518	81 006	595	80 412
Poultry hatcheries (0254)	11	422	10	505 500	108 541	31 441	-	31 441
Poultry and eggs, n.e.c. (0259)	29	5 333	1 243	288 929	41 868	5 536	131	5 405
Animal specialties (027)	1 382	122 973	15 546	219 537	15 388	39 649	625	39 024
Fur-bearing animals and rabbits (0271)	20	544	67	86 353	16 882	98	11	88
Horses and other equines (0272)	1 233	115 960	14 647	234 956	15 265	33 645	597	33 048
Animal specialties, n.e.c. (0279)	129	6 469	832	64 624	16 549	5 906	17	5 889
General farms, primarily livestock (029)	510	105 878	18 361	257 595	20 910	10 043	2 568	7 475

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[1] Data are based on a sample of farms.

Table 16. **Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	1982	1978
Any chemicals, fertilizer, or lime used ... farms	38 851	42 363
Commercial fertilizer ... farms	36 819	40 082
acres on which used	2 226 798	2 236 392
$1,000	116 005	93 963
Lime ... farms	11 149	12 453
acres on which used	447 130	506 424
tons	614 829	684 288
Farms by tons used:		
1 to 49 tons	7 820	8 630
50 to 99 tons	1 754	1 918
100 to 199 tons	954	1 243
200 to 499 tons	510	571
500 to 999 tons	81	68
1,000 tons or more	30	23
Any chemicals, fertilizer, or lime used—Con.		
Other agricultural chemicals[1] ... farms	21 381	29 270
$1,000	50 270	35 570
Sprays, dusts, granules, fumigants, etc., to control—		
Insects on hay and other crops ... farms	11 781	13 349
acres on which used	731 928	668 559
Nematodes in crops ... farms	3 802	5 325
acres on which used	163 290	191 363
Diseases in crops and orchards ... farms	4 311	2 682
acres on which used	143 271	132 632
Weeds, grass, or brush in crops and pasture ... farms	13 813	16 601
acres on which used	1 276 528	1 207 034
Chemicals used for defoliation or for growth control of crops or thinning of fruit ... farms	2 152	2 536
acres on which used	87 325	70 273

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[1] Data for 1978 include the cost of lime which was not collected in 1982.

Table 17. **Livestock and Poultry—Inventory and Sales: 1982, 1978, and 1974**

[For meaning of abbreviations and symbols, see introductory text]

Item		Inventory			Sales		
		Farms	Number	Value[1] ($1,000)	Farms	Number	Value ($1,000)
Livestock and poultry	1982	38 962	(X)	776 249	35 584	(X)	977 612
	1978	37 172	(X)	606 027	34 645	(X)	757 676
	1974	40 484	(X)	329 317	37 011	(X)	514 246
Poultry	1982	6 331	(X)	38 331	2 546	(X)	293 291
	1978	7 444	(X)	30 359	2 600	(X)	211 730
Livestock	1982	38 194	(X)	737 918	34 900	(X)	684 321
	1978	36 249	(X)	575 668	33 980	(X)	545 946
Any cattle, hogs, or sheep	1982	35 761	(X)	712 588	33 800	(X)	366 378
	1978	34 377	(X)	564 326	33 092	(X)	319 573
Cattle and calves	1982	33 114	1 672 006	663 378	31 287	814 465	277 255
	1978	30 642	1 455 042	517 447	29 692	783 226	235 465
	1974	34 943	1 703 583	278 710	32 127	719 470	(NA)
Cows and heifers that had calved	1982	28 572	791 205	415 873	(NA)	(NA)	(NA)
	1978	26 829	713 017	315 616	(NA)	(NA)	(NA)
	1974	29 747	835 569	172 812	(NA)	(NA)	(NA)
Beef cows	1982	25 556	617 787	228 581	(NA)	(NA)	(NA)
	1978	23 163	545 240	220 822	(NA)	(NA)	(NA)
	1974	24 760	659 896	125 380	(NA)	(NA)	(NA)
Milk cows	1982	5 577	173 418	187 291	(NA)	(NA)	(NA)
	1978	7 005	167 777	94 794	(NA)	(NA)	(NA)
	1974	10 726	175 673	47 432	(NA)	(NA)	(NA)
Hogs and pigs	1982	7 239	474 393	39 137	5 282	804 740	82 309
	1978	10 168	537 412	38 962	7 768	912 766	77 590
	1974	12 202	502 033	21 836	8 450	902 641	(NA)
Feeder pigs sold	1982	(X)	(X)	(X)	1 487	183 728	8 574
	1978	(X)	(X)	(X)	2 486	219 166	9 035
	1974	(X)	(X)	(X)	2 331	162 268	(NA)
Sheep and lambs[2]	1982	2 241	165 128	10 073	2 181	124 687	6 814
	1978	2 122	145 251	7 916	2 123	109 966	6 518
	1974	2 569	176 356	5 813	2 497	147 982	(NA)
Horses and ponies	1982	8 470	42 217	25 330	1 701	6 412	33 496
	1978	7 972	37 808	11 342	1 520	5 677	27 656
	1974	8 442	34 163	9 215	1 195	4 376	(NA)
Chickens 3 months old or older	1982	5 445	4 510 736	8 527	725	6 209 713	(NA)
	1978	6 568	4 751 709	9 117	831	5 602 347	(NA)
	1974	8 708	5 131 750	8 106	1 178	6 375 479	(NA)
Hens and pullets of laying age	1982	5 361	3 695 188	6 651	662	3 421 969	(NA)
	1978	6 476	4 008 467	7 817	757	2 905 298	(NA)
	1974	8 359	4 098 761	6 763	1 078	3 292 976	(NA)
Broilers and other meat-type chickens	1982	902	20 604 750	13 599	559	120 078 522	(NA)
	1978	988	17 713 025	10 805	561	85 628 152	(NA)
	1974	813	12 527 626	5 637	578	66 214 566	(NA)
Turkeys	1982	723	3 695 524	16 204	310	10 108 574	(NA)
	1978	627	2 293 605	10 437	275	6 955 409	(NA)

[1] Data are estimated; see text.
[2] Value of sales includes sheep, lambs, and wool sold.

Table 18. **Poultry—Inventory and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Item	1982		1978		Item	1982		1978	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
INVENTORY					**SALES**				
Chickens 3 months old or older	5 445	4 510 736	6 568	4 751 709	Chickens 3 months old or older	725	6 209 713	831	5 602 347
Farms with—					Farms with—				
1 to 1,599	5 235	189 756	6 344	253 167	1 to 1,599	487	63 515	590	93 464
1,600 to 3,199	25	57 062	34	79 226	1,600 to 3,199	27	61 191	29	73 290
3,200 to 9,999	81	473 987	81	475 443	3,200 to 9,999	89	512 155	93	535 887
10,000 or more	104	3 789 931	109	3 943 873	10,000 or more	122	5 572 852	119	4 899 706
Hens and pullets of laying age	5 361	3 695 188	6 476	4 008 467	Hens and pullets of laying age	662	3 421 969	757	2 905 298
Farms with—					Farms with—				
1 to 99	4 903	109 836	5 871	132 990	1 to 99	342	9 208	388	11 664
100 to 399	235	37 197	336	52 072	100 to 399	100	18 783	126	24 242
400 to 1,599	48	34 974	73	56 047	400 to 1,599	39	35 553	65	56 826
1,600 to 3,199	23	52 362	33	76 326	1,600 to 3,199	27	61 191	29	72 890
3,200 to 9,999	72	416 312	76	446 143	3,200 to 9,999	79	445 086	83	472 737
10,000 to 19,999	44	580 305	39	510 275	10,000 to 19,999	38	494 625	32	442 740
20,000 to 49,999	23	648 200	36	1 017 600	20,000 to 49,999	24	690 160	22	612 410
50,000 to 99,999	8	581 824	8	574 014	50,000 to 99,999	10	634 724	9	585 213
100,000 or more	5	1 234 178	4	1 143 000	100,000 or more	3	1 032 639	3	626 576
Broilers and other meat-type chickens	902	20 604 750	988	17 713 025	Broilers and other meat-type chickens	559	120 078 522	561	85 628 152
Turkeys	723	3 695 524	627	2 293 605	Turkeys	310	10 108 574	275	6 955 409
For slaughter	430	3 532 631	391	2 154 912	For slaughter	280	9 913 300	250	6 782 775
Hens kept for breeding	436	162 893	374	138 693	Hens kept for breeding	43	195 274	36	172 634
Ducks, geese, and other poultry	930	(X)	901	(X)	Ducks, geese, and other poultry	126	(X)	114	(X)

Table 19. Broilers and Started Pullets—Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Number sold	Broilers and other meat-type chickens				Pullets 3 months old or older not of laying age			
	1982		1978		1982		1978	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	559	120 078 522	561	85 628 152	81	2 787 744	85	2 697 049
Farms with—								
1 to 1,999	40	3 009	57	6 512	21	888	17	(D)
2,000 to 3,999	-	-	2	(D)	-	-	2	(D)
4,000 to 7,999	4	(D)	3	(D)	8	49 816	7	42 950
8,000 to 15,999	3	(D)	4	46 200	14	162 040	15	174 367
16,000 to 29,999	5	115 535	21	462 265	10	222 000	21	446 000
30,000 to 59,999	32	1 507 544	58	2 560 286	17	712 400	9	319 000
60,000 to 99,999	72	5 821 596	85	6 786 800	3	266 600	6	431 000
100,000 or more	403	112 570 938	331	75 739 489	8	1 374 000	8	1 277 000
100,000 to 199,999	162	23 590 191	179	24 780 370	5	661 000	(NA)	(NA)
200,000 to 499,999	201	61 698 460	136	39 152 775	3	713 000	(NA)	(NA)
500,000 or more	40	27 282 287	16	11 806 344	-	-	(NA)	(NA)

Table 20. Poultry—Inventory and Sales by Size of Flock: 1982

[For meaning of abbreviations and symbols, see introductory text]

Chickens 3 months old or older	Inventory									
	Chickens 3 months old or older						Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens	
	Total		Hens and pullets of laying age		Pullets 3 months old or older not of laying age					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory	5 445	4 510 736	5 361	3 695 188	659	815 548	135	143 238	476	813 097
Farms with—										
1 to 99	4 918	115 121	4 865	107 661	545	7 460	110	1 969	441	376 729
100 to 399	270	42 486	270	38 522	67	3 964	16	1 465	24	81 868
400 to 1,599	47	32 149	47	31 174	5	975	1	(D)	1	(D)
1,600 to 3,199	25	57 062	25	53 562	3	3 500	-	-	-	-
3,200 to 9,999	81	473 987	74	419 762	10	54 225	2	(D)	3	22 800
10,000 to 19,999	56	752 805	44	580 305	13	172 500	2	(D)	5	54 600
20,000 to 49,999	31	892 200	23	648 200	11	244 000	3	55 000	2	(D)
50,000 to 99,999	10	701 500	7	(D)	3	(D)	-	-	-	-
100,000 or more	7	1 443 426	6	(D)	2	(D)	1	(D)	-	-
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	21	363 995	426	19 791 653

Chickens 3 months old or older	Sales									
	Chickens 3 months old or older						Broilers and other meat-type chickens		Poultry and poultry products	
	Total		Hens and pullets of laying age		Pullets 3 months old or older not of laying age					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total inventory	625	4 882 785	587	3 209 136	55	1 673 649	52	4 152 370	1 662	59 716
Farms with—										
1 to 99	244	139 093	236	32 498	16	106 595	35	1 770 053	1 148	2 891
100 to 399	124	13 647	124	13 437	4	210	4	400 190	257	795
400 to 1,599	47	19 839	47	19 839	-	-	1	(D)	47	330
1,600 to 3,199	25	40 341	25	40 341	-	-	-	-	25	646
3,200 to 9,999	81	408 774	74	324 234	8	84 540	3	88 900	81	3 451
10,000 to 19,999	56	795 682	44	505 382	13	290 300	7	538 207	56	6 449
20,000 to 49,999	31	1 133 042	24	628 042	9	505 000	2	(D)	31	18 688
50,000 to 99,999	10	784 400	7	(D)	3	(D)	-	-	10	5 770
100,000 or more	7	1 547 967	6	(D)	2	(D)	-	-	7	20 696
No inventory	100	1 326 928	75	212 833	26	1 114 095	507	115 926 152	884	233 575

Table 21. Turkeys—Sales by Number Sold Per Farm: 1982

[For meaning of abbreviations and symbols, see introductory text]

Turkeys	Total		Sales for slaughter		Sales of hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number
Total sold	310	10 108 574	280	9 913 300	43	195 274
Farms with—						
1 to 1,999	111	6 158	95	6 061	22	97
2,000 to 3,999	5	15 994	2	(D)	3	(D)
4,000 to 7,999	15	81 059	11	58 759	4	22 300
8,000 to 15,999	26	290 481	22	250 396	5	40 085
16,000 to 29,999	45	937 663	42	859 993	4	77 670
30,000 to 59,999	55	2 360 946	55	(D)	2	(D)
60,000 to 99,999	30	2 264 831	30	(D)	1	(D)
100,000 or more	23	4 151 442	23	(D)	2	(D)

Table 22. **Cattle and Calves—Inventory: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Item	1982		1978	
	Farms	Number	Farms	Number
Cattle and calvas	33 114	1 672 006	30 642	1 455 042
Farms with—				
1 to 9	7 123	38 411	6 999	36 853
10 to 19	7 481	103 528	7 180	99 109
20 to 49	9 639	296 414	8 763	269 715
50 to 99	4 727	322 589	4 154	284 092
100 to 199	2 656	361 317	2 299	308 948
200 to 499	1 264	368 050	1 047	298 295
500 to 999	178	115 540	162	104 052
1,000 to 2,499	44	(D)	36	(D)
2,500 or more	2	(D)	2	(D)
Cows and heifers that had calved	28 572	791 205	26 829	713 017
Farms with—				
1 to 9	10 474	50 035	10 315	48 409
10 to 19	6 789	91 376	6 460	87 684
20 to 49	7 077	211 390	6 282	188 640
50 to 99	2 785	187 905	2 512	167 015
100 to 199	1 104	144 507	952	123 220
200 to 499	306	82 391	276	75 053
500 to 999	35	(D)	27	17 354
1,000 or more	2	(D)	5	5 642
Beef cows	25 556	617 787	23 163	545 240
Farms with—				
1 to 9	9 523	47 275	8 941	44 517
10 to 19	6 610	88 610	6 175	83 464
20 to 49	6 594	194 442	5 588	164 868
50 to 99	1 923	127 380	1 671	108 873
100 to 199	681	88 909	575	73 547
200 to 499	196	52 226	189	52 215
500 to 999	27	(D)	19	12 114
1,000 or more	2	(D)	5	5 642
Milk cows	5 577	173 418	7 005	167 777
Farms with—				
1 or 2	2 461	3 313	3 396	4 620
3 or 4	417	1 397	643	2 122
5 to 9	276	1 744	418	2 710
10 to 19	323	4 322	421	5 729
20 to 49	710	23 390	832	27 467
50 to 99	901	62 810	872	59 291
100 to 499	487	(D)	420	64 088
500 or more	2	(D)	3	1 750
Heifers and heifer calves	24 531	432 073	22 073	360 570
Steers, steer calves, bulls, and bull calves	27 984	448 728	25 140	381 455

Table 23. **Cattle and Calves—Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Item	1982			1978		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Cattle and calves sold	31 287	814 465	277 255	29 692	783 226	235 465
Farms with—						
1 to 9	13 067	62 467	17 943	11 893	58 500	15 499
10 to 19	7 640	103 599	29 741	7 397	100 531	27 005
20 to 49	7 010	209 196	64 842	6 790	204 134	56 862
50 to 99	2 269	150 964	50 378	2 329	154 986	46 687
100 to 199	832	110 069	41 462	883	115 637	37 494
200 to 499	388	110 965	46 240	328	91 776	31 909
500 to 999	61	38 734	15 398	59	38 572	13 203
1,000 to 2,499	18	(D)	(D)	11	(D)	(D)
2,500 or more	2	(D)	(D)	2	(D)	(D)
Cattle sold	24 528	523 860	218 970	22 731	488 683	178 905
Farms with—						
1 to 9	13 243	53 304	19 204	12 171	50 382	16 866
10 to 19	4 872	64 924	23 707	4 620	61 965	21 185
20 to 49	4 168	123 003	48 197	3 857	114 694	40 575
50 to 99	1 378	91 285	38 207	1 284	86 029	31 771
100 to 199	544	72 428	32 546	514	67 477	25 835
200 to 499	268	76 698	36 596	230	63 483	25 290
500 to 999	40	24 159	12 173	46	30 396	11 751
1,000 or more	15	18 059	8 340	9	14 257	5 632
Cattle fattened on grain and concentrates sold	3 626	90 220	49 218	3 253	84 654	36 382
Farms with—						
1 to 9	2 127	7 778	3 368	1 817	6 675	2 467
10 to 19	591	7 721	3 406	580	7 678	2 888
20 to 49	521	15 410	7 557	477	14 274	5 754
50 to 99	193	12 762	6 561	216	14 307	6 050
100 to 199	106	14 226	8 038	95	12 617	5 456
200 to 499	73	21 006	13 266	54	15 761	7 246
500 to 999	13	(D)	(D)	11	7 371	3 846
1,000 to 2,499	2	(D)	(D)	2	(D)	(D)
2,500 or more	-	-	-	1	(D)	(D)
Calves sold	19 875	290 605	58 285	20 409	294 543	56 560
Farms with—						
1 or 2	3 547	5 343	1 025	3 481	5 165	970
3 or 4	3 055	10 658	2 098	3 030	10 582	2 022
5 to 9	4 942	32 774	6 638	5 086	33 739	6 655
10 to 19	4 381	57 906	11 509	4 618	60 989	11 905
20 to 49	3 072	87 391	16 827	3 235	93 127	17 273
50 to 99	625	40 171	7 807	699	45 257	9 189
100 to 499	234	40 873	9 156	249	38 991	7 655
500 or more	19	15 489	3 226	11	6 693	891

Table 24. **Cattle and Calves—Inventory and Sales by Size of Herd: 1982**

[For meaning of abbreviations and symbols, see introductory text]

Cattle and calves	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total inventory	33 114	1 672 006	28 572	791 205	24 531	432 073	27 984	448 728	29 965	777 529	264 013
Farms with—											
1 to 9	7 123	38 411	5 232	17 738	3 844	9 131	4 751	11 542	3 974	22 280	6 766
10 to 19	7 481	103 528	6 419	52 025	5 233	23 081	6 424	28 422	7 481	59 223	16 622
20 to 49	9 639	296 414	8 649	152 706	7 560	66 651	8 713	77 057	9 639	149 991	43 448
50 to 99	4 727	322 589	4 373	160 563	4 073	76 704	4 345	85 322	4 727	151 198	47 422
100 to 199	2 656	361 317	2 503	175 250	2 448	101 781	2 362	84 286	2 656	149 978	49 639
200 to 499	1 264	368 050	1 190	162 517	1 169	105 282	1 171	100 251	1 264	162 561	63 315
500 to 999	178	115 540	164	48 374	164	33 289	172	33 877	178	53 413	23 803
1,000 to 2,499	44	(D)	40	(D)	38	(D)	44	(D)	44	(D)	(D)
2,500 or more	2	(D)	2	(D)	2	(D)	2	(D)	2	(D)	(D)
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	1 322	36 936	13 242

Table 25. **Cattle and Calves—Inventory and Sales by Size of Cow Herd: 1982**

[For meaning of abbreviations and symbols, see introductory text]

Cows and heifers that had calved	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total inventory	28 572	1 540 150	28 572	791 205	22 309	394 796	24 146	354 149	26 360	669 605	219 709
Farms with—											
1 to 4	5 032	41 987	5 032	12 977	3 510	13 143	3 688	15 867	3 057	22 703	7 538
5 to 9	5 442	76 071	5 442	37 058	4 036	18 914	4 581	20 099	5 205	37 650	10 644
10 to 19	6 789	172 900	6 789	91 376	5 172	39 322	5 932	42 202	6 789	82 582	23 056
20 to 29	3 665	158 181	3 665	85 460	2 929	35 045	3 268	37 676	3 665	74 078	22 398
30 to 49	3 412	242 261	3 412	125 930	2 831	56 013	3 010	60 318	3 412	109 750	34 473
50 to 99	2 785	356 531	2 785	187 905	2 497	96 345	2 374	72 281	2 785	145 181	46 416
100 to 199	1 104	284 156	1 104	144 507	1 013	78 733	980	60 916	1 104	109 564	39 998
200 to 499	306	161 418	306	82 391	286	46 920	278	32 107	306	67 242	26 657
500 to 999	35	(D)	35	(D)	33	(D)	33	(D)	35	(D)	(D)
1,000 or more	2	(D)	2	(D)	2	(D)	2	(D)	2	(D)	(D)
No inventory	4 542	131 856	(X)	(X)	2 222	37 277	3 838	94 579	4 927	144 860	57 546

Table 26. **Cattle and Calves—Inventory and Sales by Size of Beef Cow Herd: 1982**

[For meaning of abbreviations and symbols, see introductory text]

Beef cows	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Beef cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory	25 556	1 276 290	25 556	657 981	25 556	617 787	19 905	290 762	22 318	327 547
Farms with—										
1 to 4	4 283	41 667	4 283	15 832	4 283	11 575	3 140	13 554	3 365	12 281
5 to 9	5 240	79 101	5 240	38 708	5 240	35 700	3 901	20 086	4 451	20 307
10 to 19	6 610	180 969	6 610	95 508	6 610	88 610	5 065	41 964	5 841	43 497
20 to 29	3 521	161 807	3 521	87 479	3 521	81 869	2 812	35 823	3 197	38 505
30 to 49	3 073	230 962	3 073	119 801	3 073	112 573	2 522	51 277	2 806	59 884
50 to 99	1 923	251 987	1 923	133 814	1 923	127 380	1 660	54 666	1 795	63 507
100 to 199	681	185 411	681	92 934	681	88 909	600	40 646	649	51 831
200 to 499	196	106 135	196	54 842	196	52 226	178	24 853	186	26 440
500 to 999	27	(D)	27	(D)	27	(D)	25	(D)	26	(D)
1,000 or more	2	(D)	2	(D)	2	(D)	2	(D)	2	(D)
No inventory	7 558	395 716	3 016	133 224	(X)	(X)	4 626	141 311	5 666	121 181

Beef cows	Cattle and calves sales											
	Total			Cattle						Calves		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total inventory	23 836	587 463	195 163	18 438	367 317	148 122	2 685	62 448	33 437	15 931	220 146	47 041
Farms with—												
1 to 4	2 736	19 544	6 103	2 017	11 281	4 466	365	1 633	740	1 647	8 263	1 637
5 to 9	5 067	37 425	10 704	3 744	20 462	7 311	499	2 695	1 066	3 411	16 963	3 393
10 to 19	6 610	83 807	23 628	4 927	45 159	15 950	572	5 160	2 211	4 675	38 648	7 678
20 to 29	3 521	74 088	22 595	2 716	39 599	14 907	323	4 428	2 159	2 480	34 489	7 687
30 to 49	3 073	105 068	33 706	2 510	61 695	24 131	390	10 244	5 547	2 044	43 373	9 575
50 to 99	1 923	115 219	38 011	1 689	74 425	29 618	322	11 642	6 126	1 168	40 794	8 393
100 to 199	681	82 784	31 604	622	60 636	26 588	143	13 865	7 875	376	22 148	5 017
200 to 499	196	51 269	21 191	185	39 072	18 240	62	9 531	5 993	114	12 197	2 950
500 to 999	27	(D)	(D)	26	(D)	(D)	9	3 250	1 721	16	3 271	710
1,000 or more	2	(D)	(D)	2	(D)	(D)	-	-	-	-	-	-
No inventory	7 451	227 002	82 092	6 090	156 543	70 849	941	27 772	15 780	3 944	70 459	11 244

Table 27. Cattle and Calves—Inventory and Sales by Size of Milk Cow Herd: 1982

[For meaning of abbreviations and symbols, see introductory text]

Milk cows	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Milk cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory	5 577	466 165	5 577	241 156	5 577	173 418	4 488	155 119	4 094	69 890
Farms with—										
1 to 4	2 878	94 829	2 878	46 344	2 878	4 710	2 039	21 739	2 163	26 746
5 to 9	276	7 545	276	3 738	276	1 744	196	2 024	211	1 783
10 to 19	323	13 290	323	7 436	323	4 322	246	3 101	232	2 753
20 to 29	249	14 197	249	8 040	249	5 882	220	4 137	176	2 020
30 to 49	461	37 338	461	21 033	461	17 508	423	11 760	308	4 545
50 to 99	901	131 924	901	69 582	901	62 810	883	48 998	625	13 344
100 to 199	395	112 480	395	57 070	395	50 500	389	41 705	302	13 705
200 to 499	92	(D)	92	(D)	92	(D)	90	(D)	76	(D)
500 or more	2	(D)	2	(D)	2	(D)	2	(D)	1	(D)
No inventory	27 537	1 205 841	22 995	550 049	(X)	(X)	20 043	276 954	23 890	378 838

Milk cows	Cattle and calves sales							Dairy product sales	
	Total			Cattle		Calves			
	Farms	Number	Value ($1,000)	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total inventory	4 933	156 102	49 976	3 913	91 410	3 701	64 692	2 610	277 230
Farms with—									
1 to 4	2 266	43 928	14 905	1 664	28 038	1 631	15 890	140	104
5 to 9	244	3 475	955	168	1 772	202	1 703	86	406
10 to 19	323	5 641	1 583	231	2 981	244	2 660	284	3 516
20 to 29	249	4 893	1 370	190	2 427	193	2 466	249	6 541
30 to 49	461	12 307	3 542	393	6 738	349	5 569	461	25 330
50 to 99	901	37 816	11 085	806	20 219	711	17 597	901	107 742
100 to 199	395	31 660	11 212	370	19 637	295	12 023	395	87 779
200 to 499	92	(D)	(D)	89	(D)	74	(D)	92	(D)
500 or more	2	(D)	(D)	2	(D)	2	(D)	2	(D)
No inventory	26 354	658 363	227 279	20 615	432 450	16 174	225 913	41	1 063

Table 28. Cattle and Calves—Sales by Number Sold Per Farm: 1982

[For meaning of abbreviations and symbols, see introductory text]

Cattle and calves	Cattle and calves			Cattle						Calves		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total sold	31 287	814 465	277 255	24 528	523 860	218 970	3 626	90 220	49 218	19 875	290 605	58 285
Farms with—												
1 to 4	6 231	16 218	4 891	4 223	9 101	3 480	772	1 580	707	3 301	7 117	1 412
5 to 9	6 836	46 249	13 052	5 021	23 956	8 560	639	2 984	1 231	4 636	22 293	4 492
10 to 19	7 640	103 599	29 741	6 016	55 555	20 026	712	5 855	2 493	5 225	48 044	9 715
20 to 49	7 010	209 196	64 842	5 977	124 929	48 160	851	14 822	6 911	4 588	84 267	16 682
50 to 99	2 269	150 964	50 378	2 076	99 201	40 755	316	13 045	6 606	1 406	51 763	9 623
100 to 199	832	110 069	41 462	785	80 700	35 568	198	15 386	8 706	463	29 369	5 894
200 to 499	388	110 965	46 240	361	84 338	40 166	112	22 378	13 662	205	26 627	6 074
500 to 999	61	38 734	15 398	51	25 973	13 184	22	10 273	6 639	38	12 761	2 214
1,000 or more	20	28 471	11 250	18	20 107	9 071	4	3 897	2 263	13	8 364	2 179

Table 29. **Hogs and Pigs—Inventory: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Item	1982		1978	
	Farms	Number	Farms	Number
Total hogs and pigs	7 239	474 393	10 168	537 412
Farms with—				
1 to 24	5 075	33 484	7 018	48 633
25 to 49	767	26 448	1 225	42 153
50 to 99	546	36 765	837	56 114
100 to 199	359	47 956	528	70 256
200 to 499	309	90 343	378	107 422
500 to 999	110	72 181	117	76 304
1,000 to 1,999	43	56 881	45	57 813
2,000 to 4,999	25	68 092	15	47 570
5,000 or more	5	42 243	5	31 147
Hogs and pigs used or to be used for breeding	4 020	56 293	6 230	75 034
Farms with—				
1 to 24	3 522	18 874	5 578	31 692
25 to 49	242	7 953	367	12 227
50 to 99	139	8 971	180	11 801
100 to 199	82	10 181	78	10 123
200 or more	35	10 314	27	9 191
Other hogs and pigs	6 700	418 100	9 210	462 378

Table 30. **Hogs and Pigs—Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Item	1982			1978		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total hogs and pigs sold	5 282	804 740	82 309	7 768	912 766	77 590
Farms with—						
1 to 24	2 491	24 362	2 594	3 564	36 854	2 587
25 to 49	934	31 939	3 045	1 518	52 161	3 709
50 to 99	685	46 482	4 447	1 088	74 211	5 534
100 to 199	482	65 938	6 305	765	104 059	8 281
200 to 499	345	102 139	10 317	502	149 991	12 134
500 to 999	182	123 205	12 560	194	132 151	11 309
1,000 to 1,999	97	128 024	12 560	86	113 734	9 630
2,000 to 4,999	50	138 563	13 721	35	106 430	9 667
5,000 or more	16	144 088	16 760	16	143 175	14 739
Feeder pigs sold	1 487	183 728	8 574	2 486	219 166	9 035
Farms with—						
1 to 9	218	1 316	52	382	2 280	83
10 to 49	721	17 473	705	1 228	29 747	1 108
50 to 99	227	15 326	663	407	27 546	1 061
100 to 199	157	21 332	935	254	34 990	1 403
200 to 499	78	22 495	1 029	153	45 946	1 885
500 to 999	52	36 117	1 725	34	23 166	970
1,000 or more	34	69 669	3 465	28	55 491	2 525

Table 31. **Hogs and Pigs—Litters Farrowed: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Litters	1982		1978	
	Farms	Number of litters	Farms	Number of litters
Litters farrowed between Dec. 1 of preceding year and Nov. 30	4 207	81 355	6 502	96 395
Farms with—				
1 to 9	2 867	9 827	4 557	15 908
10 to 19	578	7 634	890	11 754
20 to 49	415	12 090	673	19 940
50 to 99	159	10 533	225	14 670
100 to 199	115	15 215	100	13 059
200 to 499	63	18 247	50	14 583
500 or more	10	7 809	7	6 481
Dec. 1 of preceding year and May 31	3 732	41 342	5 663	48 796
June 1 and Nov. 30	3 280	40 013	5 180	47 599

Table 32. **Hogs and Pigs—Inventory and Sales by Size of Herd: 1982**

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total inventory	7 239	474 393	4 020	56 293	6 700	418 100	4 879	785 100	80 254	1 435	180 532	8 425
Farms with—												
1 to 9	3 785	13 632	1 215	3 108	3 336	10 524	1 426	23 594	2 010	422	10 911	430
10 to 24	1 290	19 852	1 025	4 463	1 221	15 389	1 290	35 149	3 091	394	14 529	580
25 to 99	1 313	63 213	1 111	10 134	1 295	53 079	1 313	99 272	9 415	403	32 698	1 417
100 to 199	359	47 956	288	6 374	356	41 582	359	78 211	7 639	97	24 341	1 092
200 to 499	309	90 343	241	11 414	309	78 929	308	149 528	14 893	74	38 024	1 812
500 to 999	110	72 181	88	8 727	110	63 454	110	124 886	12 281	27	30 312	1 548
1,000 or more	73	167 216	52	12 073	73	155 143	73	274 460	30 926	18	29 717	1 546
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	403	19 640	2 055	52	3 196	149

Table 33. **Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1982**

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total sold	4 879	466 889	3 728	55 814	4 429	411 075	5 282	804 740	82 309	1 487	183 728	8 574
Farms with—												
1 to 9	1 105	9 451	606	1 469	1 024	7 982	1 282	5 669	685	131	747	29
10 to 49	1 978	40 354	1 632	7 149	1 737	33 205	2 143	50 632	4 954	686	14 656	577
50 to 99	662	31 322	568	4 933	580	26 389	685	46 482	4 447	276	14 935	641
100 to 199	465	43 329	393	6 272	433	37 057	482	65 938	6 305	175	20 200	872
200 to 499	333	62 604	266	8 134	325	54 470	345	102 139	10 317	98	21 798	1 013
500 to 999	175	66 654	143	7 962	170	58 692	182	123 205	12 560	61	28 098	1 246
1,000 or more	161	213 175	120	19 895	160	193 280	163	410 675	43 042	60	83 294	4 196
None sold	2 360	7 504	292	479	2 271	7 025	(X)	(X)	(X)	(X)	(X)	(X)

Table 34. **Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1982**

[For meaning of abbreviations and symbols, see introductory text]

Litters farrowed	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total litters farrowed	4 103	345 820	4 019	(D)	3 564	(D)	3 899	581 709	55 463	1 487	183 728	8 574
Farms with—												
1	622	4 482	594	(D)	504	(D)	434	3 424	351	113	841	33
2 to 4	1 411	23 282	1 379	4 607	1 182	18 675	1 359	32 499	3 164	478	8 610	338
5 to 9	749	21 284	731	4 165	647	17 119	766	33 796	3 169	325	11 721	491
10 to 19	566	32 359	563	5 979	509	26 380	578	51 053	4 570	271	20 087	837
20 to 49	410	53 863	408	8 858	388	45 005	415	82 233	8 022	151	24 567	1 123
50 to 99	158	44 666	158	7 000	151	37 666	159	85 622	8 251	66	24 544	1 075
100 to 199	114	56 886	114	9 386	111	47 500	115	104 759	10 059	48	32 138	1 524
200 or more	73	108 998	72	15 261	72	93 737	73	188 323	17 877	35	61 220	3 153
No litters farrowed	3 136	128 573	1	(D)	3 136	(D)	1 383	223 031	26 846	–	–	–

Litters farrowed	Litters farrowed between Dec. 1, 1981, and Nov. 30, 1982					
	Total		Dec. 1, 1981, and May 31, 1982		June 1, 1982, and Nov. 30, 1982	
	Farms	Litters	Farms	Litters	Farms	Litters
Total litters farrowed	4 207	81 355	3 732	41 342	3 280	40 013
Farms with—						
1	642	642	455	455	187	187
2 to 4	1 459	4 102	1 261	2 237	1 128	1 865
5 to 9	766	5 083	706	2 659	687	2 424
10 to 19	578	7 634	560	3 984	539	3 650
20 to 49	415	12 090	405	6 112	401	5 978
50 to 99	159	10 533	158	5 436	152	5 097
100 to 199	115	15 215	114	7 640	113	7 575
200 or more	73	26 056	73	12 819	73	13 237

Table 35. **Sheep and Lambs—Inventory and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Item	1982		1978	
	Farms	Number	Farms	Number
Sheep and lambs inventory	2 241	165 128	2 122	145 251
Farms with—				
1 to 24	779	9 442	705	9 057
25 to 99	1 045	52 478	1 069	52 282
100 to 999	406	83 902	342	75 034
1,000 to 2,499	9	(D)	6	8 878
2,500 or more	2	(D)	-	-
Ewes 1 year old or older	2 061	103 878	1 992	91 218
Sheep and lambs shorn	2 057	119 820	1 991	96 362
Pounds of wool	(X)	723 056	(X)	606 695
Sheep and lambs sold	2 181	124 687	2 123	109 966
Value of sales from sheep, lambs, and wool ($1,000)	2 227	6 814	2 146	6 518

Table 36. **Sheep and Lambs—Inventory and Sales by Size of Flock: 1982**

[For meaning of abbreviations and symbols, see introductory text]

Sheep and lambs	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total inventory	2 241	165 128	2 061	103 878	2 000	117 904	712 420	2 076	120 086	2 122	6 611
Farms with—											
1 to 24	779	9 442	661	6 600	595	7 669	49 735	616	7 461	660	383
25 to 99	1 045	52 478	1 003	36 288	1 008	40 365	254 152	1 043	39 608	1 045	1 999
100 to 299	341	53 407	334	33 573	334	37 833	239 661	341	37 779	341	2 139
300 to 999	65	30 495	52	14 873	52	16 920	111 527	65	26 670	65	1 568
1,000 to 2,499	9	(D)	9	(D)	9	(D)	(D)	9	(D)	9	(D)
2,500 to 4,999	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
5,000 or more	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
No inventory	(X)	(X)	(X)	(X)	57	1 916	10 636	105	4 601	105	203

Table 37. **Sheep and Lambs—Inventory and Sales by Size of Ewe Flock: 1982**

[For meaning of abbreviations and symbols, see introductory text]

Ewes 1 year old or older	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total inventory	2 061	155 085	2 061	103 878	1 965	117 431	709 278	1 966	110 431	2 002	6 093
Farms with—											
1 to 24	919	17 996	919	11 299	823	13 370	85 139	825	12 014	860	626
25 to 99	926	68 202	926	44 110	926	49 321	309 557	925	52 794	926	2 749
100 to 199	157	30 049	157	20 113	157	22 354	144 463	157	21 933	157	1 324
200 to 499	48	20 992	48	14 386	48	17 021	105 084	48	15 052	48	866
500 to 999	7	6 940	7	4 784	7	5 300	27 550	7	4 605	7	287
1,000 to 2,499	3	(D)	3	(D)	3	(D)	(D)	3	(D)	3	(D)
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-	-
5,000 or more	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
No inventory	180	10 043	(X)	(X)	92	2 389	13 778	215	14 256	225	721

Table 38. Other Livestock, Livestock Products, and Animal Specialties—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item		Inventory		Sales	
		1982	1978	1982	1978
Horses and ponies	farms	8 470	7 972	1 701	1 520
	number	42 217	37 808	6 412	5 677
	$1,000	(X)	(X)	33 496	27 656
Mules, burros, and donkeys	farms	247	944	30	73
	number	573	1 532	63	136
	$1,000	(X)	(X)	20	23
Mink and their pelts	farms	12	3	6	5
	number	735	1 089	448	634
	$1,000	(X)	(X)	10	12
Colonies of bees	farms	1 630	735	61	27
	number	25 390	25 736	2 966	2 127
	$1,000	(X)	(X)	143	50
Honey sold	farms	(X)	(X)	249	458
	pounds	(X)	(X)	1 222 156	1 335 883
	$1,000	(X)	(X)	1 059	750
Goats	farms	801	297	310	119
	number	6 250	2 909	2 604	1 050
	$1,000	(X)	(X)	106	63
Angora goats	farms	10	7	4	1
	number	55	69	14	(D)
	$1,000	(X)	(X)	(Z)	(D)
Milk goats	farms	555	121	211	69
	number	3 765	1 208	1 307	570
	$1,000	(X)	(X)	68	52
Other goats	farms	278	173	101	50
	number	2 430	1 632	1 283	(D)
	$1,000	(X)	(X)	38	(D)
Mohair sold	farms	(X)	(X)	2	5
	pounds	(X)	(X)	(D)	(D)
	$1,000	(X)	(X)	(D)	(D)
Goats milk sold	farms	(X)	(X)	17	14
	gallons	(X)	(X)	7 525	4 298
	$1,000	(X)	(X)	28	5
Rabbits and their pelts	farms	148	80	85	40
	number	4 405	3 286	12 576	7 532
	$1,000	(X)	(X)	84	25
Chinchillas and their pelts	farms	4	3	2	3
	number	(D)	(D)	(D)	323
	$1,000	(X)	(X)	(D)	8
Worms (see text)	farms	2	14	3	10
	number	(D)	286	(D)	29 855
	$1,000	(X)	(X)	(D)	75
Other livestock	farms	34	18	15	16
	$1,000	(X)	(X)	(D)	(D)
Other livestock products	farms	(X)	(X)	26	15
	$1,000	(X)	(X)	(D)	46

Table 39. Crops Harvested and Value of Production: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Crop	1982				1978			
	Farms	Acres	Quantity	Value of production[1] ($1,000)	Farms	Acres	Quantity	Value of production[1] ($1,000)
Harvested cropland	44 259	2 779 282	(X)	823 874	44 643	2 599 660	(X)	732 924
Corn for grain or seed (bushels)	15 288	611 032	58 283 179	134 051	17 564	612 215	50 865 163	119 533
Corn for silage or green chop or cut for dry fodder, hogged or grazed	5 693	210 093	(X)	73 867	6 852	224 735	(X)	67 535
Sorghum for grain or seed (bushels)	365	8 508	437 879	933	612	10 564	535 576	964
Sorghum for silage or green chop, cut for dry forage or hay, or hogged or grazed	108	3 564	(X)	686	388	7 681	(X)	1 559
Wheat for grain (bushels)	6 594	296 840	10 873 751	33 165	5 051	123 985	4 427 658	13 283
Other small grains for grain	3 417	102 103	(X)	10 831	(NA)	127 133	(X)	11 574
Soybeans for beans (bushels)	7 247	612 399	17 698 179	99 110	6 925	474 287	13 015 028	88 502
Peanuts for nuts (pounds)	1 501	100 465	286 988 250	68 877	1 693	103 311	296 015 495	62 163
Cotton (bales)	6	291	338	105	6	162	140	46
Tobacco (pounds)	13 485	64 005	122 488 095	159 235	14 835	70 928	131 522 222	170 979
Irish potatoes (cwt)	1 418	15 986	2 323 752	13 478	1 260	19 568	2 509 425	12 296
Sweetpotatoes (bushels)	338	2 619	672 730	3 330	286	3 404	775 485	4 033
Pineapples harvested (tons)	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	28 796	948 741	1 714 484	110 567	28 860	910 150	1 535 228	78 565
Vegetables harvested for sale (see text)	1 510	27 498	(X)	27 409	1 507	34 209	(X)	24 808
Land in orchards	1 714	36 274	(X)	43 083	1 808	38 452	(X)	45 059
Berries harvested for sale	372	1 020	(X)	946	394	920	(X)	813
Nursery and greenhouse products, mushrooms, and sod grown for sale (see text)	750	10 078	(X)	43 858	651	9 121	(X)	30 977
Other crops	112	3 410	(X)	345	(NA)	2 497	(X)	235

[1] Data are estimated; see text.

Table 40. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1982

[For meaning of abbreviations and symbols, see introductory text]

Crop	Entire crop irrigated			Part of crop irrigated				None of crop irrigated		
	Farms	Acres	Average yield per acre	Farms	Acres irrigated	Acres not irrigated	Average yield per acre	Farms	Acres	Average yield per acre
Corn for grain or seed (bushels)	58	2 110	106.1	85	6 132	16 453	114.7	15 145	586 337	94.6
Corn for silage or green chop (tons, green)	17	512	14.4	21	1 214	1 688	16.3	5 655	206 679	15.5
Sorghum for grain or seed (bushels)	-	-	-	-	-	-	-	365	8 508	51.5
Wheat for grain (bushels)	16	471	38.7	7	328	692	41.6	6 571	295 349	36.6
Oats for grain (bushels)	2	(D)	(D)	-	-	-	-	1 128	(D)	(D)
Barley for grain (bushels)	6	78	40.4	-	-	-	-	2 244	86 074	57.9
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	14	293	25.5	19	873	2 990	34.6	7 214	608 243	28.9
Peanuts for nuts (pounds)	12	376	2 473.5	24	1 562	2 029	3 300.4	1 465	96 498	2 841.6
Dry edible beans, excluding dry limas (cwt)	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	6	291	1.2
Tobacco (pounds)	878	9 901	2 107.3	187	1 628	1 636	1 965.7	12 440	50 840	1 872.7
Irish potatoes (cwt)	46	1 327	173.9	30	3 252	3 016	135.6	1 342	8 392	148.2
Sugar beets for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry)	21	518	3.4	11	159	256	3.4	6 999	136 448	2.7
Small grain hay (tons, dry)	10	(D)	(D)	1	(D)	(D)	(D)	3 447	46 013	1.9
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	20	187	1.8	10	97	276	3.2	22 819	673 981	1.6
Wild hay (tons, dry)	1	(D)	(D)	1	(D)	(D)	(D)	2 168	(D)	(D)
Grass silage, haylage, and green chop hay (see text) (tons, green)	4	261	18.2	4	165	105	8.3	1 177	46 064	5.8
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-
Vegetables harvested for sale (see text)	125	2 887	(X)	91	4 911	4 163	(X)	1 294	15 538	(X)
Land in orchards	50	345	(X)	16	541	3 676	(X)	1 648	31 712	(X)
Strawberries harvested for sale (pounds)	71	312	3 930.5	7	65	47	3 757.5	239	493	2 278.5

Table 41. Specified Crops by Acres Harvested: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Crop	1982					1978				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Corn for all purposes	17 901	821 125	(X)	164	9 968	20 746	836 950	(X)	136	5 493
Corn for grain or seed (bushels)	15 288	611 032	58 283 179	143	8 242	17 564	612 215	50 865 163	110	3 895
1 to 14 acres	8 768	48 360	3 564 872	44	199	10 514	61 067	4 103 293	44	158
15 to 24 acres	1 666	30 633	2 567 087	6	85	2 067	38 207	2 875 900	4	39
25 to 49 acres	1 814	61 544	5 603 073	8	218	1 953	65 835	5 349 660	14	299
50 to 99 acres	1 380	91 847	8 681 089	18	821	1 424	97 136	8 050 442	14	678
100 to 249 acres	1 169	173 292	17 140 678	36	2 919	1 187	175 308	14 882 217	22	1 190
250 to 499 acres	388	127 712	12 813 503	19	1 773	335	109 525	9 690 632	8	631
500 to 999 acres	85	52 663	5 257 776	9	2 026	73	43 921	3 975 200	4	900
1,000 acres or more	18	24 981	2 655 101	3	201	11	21 216	1 937 819	-	-
Corn for silage or green chop (tons, green)	5 693	210 093	3 254 032	38	1 726	6 804	224 066	3 371 731	40	1 598
1 to 14 acres	2 439	17 924	257 606	9	54	3 218	23 286	323 590	6	43
15 to 24 acres	906	16 729	255 448	2	(D)	1 069	19 736	293 298	3	40
25 to 49 acres	1 019	34 895	549 510	8	170	1 186	40 149	619 837	10	248
50 to 99 acres	806	53 360	842 229	12	431	807	53 374	824 700	10	211
100 to 249 acres	446	60 059	833 617	4	217	459	62 837	953 196	11	1 056
250 to 499 acres	67	20 486	315 582	1	(D)	54	16 920	256 140	-	-
500 to 999 acres	9	(D)	(D)	2	(D)	9	(D)	(D)	-	-
1,000 acres or more	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Wheat for grain (bushels)	6 594	296 840	10 873 751	23	799	5 051	123 985	4 427 658	12	121
1 to 14 acres	2 826	19 731	593 261	14	73	3 079	19 940	638 658	11	(D)
15 to 24 acres	1 032	19 084	610 895	1	(D)	718	13 298	448 852	-	-
25 to 49 acres	1 118	37 640	1 263 230	1	(D)	638	21 357	738 144	-	-
50 to 99 acres	781	51 705	1 829 815	1	(D)	369	24 174	850 309	1	(D)
100 to 249 acres	653	95 108	3 530 478	4	384	204	28 194	1 073 912	-	-
250 to 499 acres	153	50 755	2 072 669	2	(D)	36	11 346	465 372	-	-
500 to 999 acres	28	17 668	750 104	-	-	6	(D)	(D)	-	-
1,000 acres or more	3	5 149	223 301	-	-	1	(D)	(D)	-	-
Barley for grain (bushels)	2 250	86 152	4 983 662	6	78	3 240	99 203	4 962 518	5	24
1 to 14 acres	983	7 088	342 028	3	26	1 676	11 633	527 640	4	(D)
15 to 24 acres	343	6 372	323 789	3	52	494	9 118	432 841	1	(D)
25 to 49 acres	388	13 078	708 054	-	-	536	17 968	867 616	-	-
50 to 99 acres	272	17 862	1 047 452	-	-	294	19 346	992 164	-	-
100 to 249 acres	235	31 423	1 917 752	-	-	210	29 561	1 528 610	-	-
250 to 499 acres	27	(D)	(D)	-	-	27	9 135	493 647	-	-
500 to 999 acres	2	(D)	(D)	-	-	2	(D)	(D)	-	-
1,000 acres or more	-	-	-	-	-	1	(D)	(D)	-	-
Oats for grain (bushels)	1 130	11 524	548 609	2	(D)	2 113	22 122	989 770	2	(D)
Tobacco (pounds)	13 485	64 005	122 488 095	1 045	11 529	14 835	70 928	131 522 222	1 766	19 278
0.1 to 0.9 acres	2 814	1 621	3 452 502	46	28	3 536	2 052	4 509 737	50	27
1.0 to 1.9 acres	3 462	4 304	8 367 735	56	72	3 271	4 077	7 730 758	75	93
2.0 to 2.9 acres	1 882	4 217	7 900 515	79	182	1 764	3 942	7 021 952	81	180
3.0 to 4.9 acres	1 923	6 890	12 729 277	132	478	2 069	7 528	13 255 212	215	797
5.0 to 9.9 acres	1 752	11 651	21 074 228	270	1 727	2 254	15 145	26 660 090	498	3 218
10.0 to 24.9 acres	1 241	18 421	35 495 629	318	4 287	1 529	22 508	42 174 170	609	8 042
25.0 to 49.9 acres	318	10 291	20 503 182	111	3 031	345	11 168	21 539 222	204	5 230
50.0 acres or more	93	6 609	12 965 027	33	1 714	67	4 507	8 631 081	34	1 691

Table 41. **Specified Crops by Acres Harvested: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	1982					1978				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Soybeans for beans (bushels)	7 247	612 399	17 698 179	33	1 166	6 925	474 287	13 015 028	23	485
1 to 14 acres	1 882	14 743	362 426	9	30	2 073	15 584	369 837	12	(D)
15 to 24 acres	1 016	19 048	471 188	7	(D)	1 089	20 424	503 512	2	(D)
25 to 49 acres	1 378	47 280	1 217 720	2	(D)	1 294	43 677	1 105 126	2	(D)
50 to 99 acres	1 191	80 721	2 185 533	6	227	1 044	70 316	1 892 157	2	(D)
100 to 249 acres	1 148	173 563	4 969 757	3	241	982	144 509	4 001 480	2	(D)
250 to 499 acres	465	154 637	4 680 065	3	195	347	113 652	3 183 145	3	190
500 to 999 acres	144	91 793	2 801 494	3	348	87	54 440	1 602 974	-	-
1,000 acres or more	23	30 614	1 009 996	-	-	9	11 685	356 797	-	-
Irish potatoes (cwt)	1 418	15 986	2 323 752	76	4 579	1 260	19 568	2 509 425	57	2 896
0.1 to 0.9 acres	1 026	246	30 661	20	7	960	223	23 931	24	(D)
1.0 to 4.9 acres	226	391	49 893	12	13	142	226	27 104	2	(D)
5.0 to 14.9 acres	54	441	57 688	2	(D)	34	255	31 597	1	(D)
15.0 to 24.9 acres	16	281	33 133	3	60	12	228	24 652	2	(D)
25.0 to 49.9 acres	13	504	67 692	1	(D)	10	347	44 046	-	-
50.0 to 99.9 acres	32	2 149	318 340	11	679	28	1 846	242 458	5	236
100.0 to 249.9 acres	31	5 044	759 644	16	1 438	49	7 469	917 897	18	1 560
250.0 to 499.9 acres	18	(D)	(D)	9	1 741	23	(D)	(D)	4	(D)
500.0 acres or more	2	(D)	(D)	2	(D)	2	(D)	(D)	1	(D)
Sweetpotatoes (bushels)	338	2 619	672 730	10	(D)	286	3 404	775 485	7	(D)
Peanuts for nuts (pounds)	1 501	100 465	286 988 250	36	1 938	1 693	103 311	296 015 495	16	451
1 to 14 acres	348	2 687	6 466 641	3	19	421	3 277	7 856 822	4	(D)
15 to 24 acres	172	3 363	8 776 286	5	98	212	4 052	10 466 031	1	(D)
25 to 49 acres	305	10 608	28 340 461	3	90	350	12 594	33 740 219	6	(D)
50 to 99 acres	325	22 890	65 847 322	9	466	361	25 464	73 414 891	1	(D)
100 to 249 acres	315	48 216	146 781 330	13	995	310	45 460	135 552 023	3	(D)
250 to 499 acres	33	10 516	26 014 825	3	270	38	(D)	(D)	1	(D)
500 to 999 acres	3	2 185	4 761 385	-	-	1	(D)	(D)	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)(tons, dry)	28 796	948 741	1 714 484	77	1 570	28 860	910 150	1 535 228	91	1 739
1 to 14 acres	11 131	84 762	126 837	30	133	11 446	87 486	125 517	35	205
15 to 24 acres	5 916	109 036	168 391	13	186	5 904	109 266	162 184	11	131
25 to 49 acres	6 521	218 463	376 771	13	260	6 639	221 830	347 337	11	218
50 to 99 acres	3 400	222 815	418 653	10	290	3 226	208 621	372 132	10	318
100 to 249 acres	1 578	218 153	433 985	9	(D)	1 431	199 029	370 460	22	(D)
250 to 499 acres	208	66 673	137 388	2	(D)	175	56 751	108 831	2	(D)
500 to 999 acres	36	20 940	39 493	-	-	35	20 955	41 144	-	-
1,000 acres or more	6	7 899	12 966	-	-	4	6 212	7 623	-	-
Alfalfa hay (tons,dry)	7 031	137 381	375 714	32	677	6 163	112 976	292 270	38	727
1 to 14 acres	4 103	28 605	68 490	13	80	3 722	25 576	62 368	16	126
15 to 24 acres	1 254	22 953	57 124	4	75	1 087	19 933	50 593	8	131
25 to 49 acres	1 101	35 917	100 559	9	224	907	29 626	78 243	10	279
50 to 99 acres	406	26 021	77 293	5	(D)	325	20 355	56 126	4	191
100 to 249 acres	153	19 444	56 332	1	(D)	118	15 686	39 752	-	-
250 to 499 acres	12	(D)	(D)	-	-	2	(D)	(D)	-	-
500 to 999 acres	2	(D)	(D)	-	-	2	(D)	(D)	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	3 458	46 158	86 216	11	(D)	4 796	56 514	92 944	14	164
Tame hay other than alfalfa, small grain, and wild hay (see text)(tons, dry)	22 849	674 541	1 110 716	30	284	22 206	623 926	981 438	28	511
1 to 14 acres	9 158	69 755	101 060	16	66	9 269	70 414	97 936	17	104
15 to 24 acres	4 941	90 490	137 380	7	101	4 744	87 122	123 634	4	53
25 to 49 acres	5 112	168 612	271 648	5	(D)	4 959	163 518	245 408	3	(D)
50 to 99 acres	2 417	153 098	261 965	1	(D)	2 235	141 347	240 051	1	(D)
100 to 249 acres	1 100	146 932	257 426	1	(D)	895	120 418	205 868	3	256
250 to 499 acres	103	32 413	58 164	-	-	86	27 314	45 476	-	-
500 to 999 acres	13	7 320	12 985	-	-	14	8 593	17 365	-	-
1,000 acres or more	5	5 921	10 090	-	-	4	5 200	5 700	-	-
Wild hay (tons, dry)	2 170	44 066	50 230	2	(D)	3 132	72 619	83 972	10	127
Grass silage, haylage, and green chop hay (see text) (tons, green)	1 185	46 595	274 842	8	426	(NA)	44 115	252 837	(NA)	210
Vegetables harvested for sale (see text)	1 510	27 498	(X)	216	7 798	1 507	34 209	(X)	166	7 642
0.1 to 0.9 acres	231	88	(X)	24	7	239	89	(X)	21	7
1.0 to 4.9 acres	622	1 357	(X)	59	113	631	1 426	(X)	42	71
5.0 to 14.9 acres	328	2 672	(X)	42	267	324	2 653	(X)	27	178
15.0 to 24.9 acres	97	1 762	(X)	24	299	108	2 001	(X)	13	202
25.0 to 49.9 acres	109	3 532	(X)	22	532	83	2 841	(X)	17	422
50.0 to 99.9 acres	78	4 907	(X)	21	957	63	4 214	(X)	15	535
100.0 to 249.9 acres	27	3 659	(X)	10	742	36	4 360	(X)	18	1 284
250.0 to 499.9 acres	14	4 837	(X)	11	2 164	16	5 243	(X)	7	1 088
500.0 acres or more	4	4 684	(X)	3	2 716	7	11 383	(X)	6	3 855
Snap beans	424	4 449	(X)	57	597	486	5 938	(X)	49	1 030
Sweet corn	686	3 167	(X)	70	539	677	2 857	(X)	57	350
Cucumbers and pickles	282	6 130	(X)	55	2 124	240	6 250	(X)	34	1 871
Tomatoes	510	3 398	(X)	80	1 848	573	6 102	(X)	62	1 561
Land in orchards	1 714	36 274	(X)	66	887	1 808	38 452	(X)	39	625
0.1 to 0.9 acres	218	103	(X)	9	2	232	109	(X)	8	3
1.0 to 4.9 acres	794	1 604	(X)	25	47	806	1 687	(X)	16	35
5.0 to 14.9 acres	367	2 842	(X)	14	86	384	3 048	(X)	4	(D)
15.0 to 24.9 acres	103	1 939	(X)	3	52	120	2 156	(X)	1	(D)
25.0 to 49.9 acres	103	3 294	(X)	5	115	118	3 867	(X)	2	(D)
50.0 to 99.9 acres	52	3 459	(X)	2	(D)	68	4 506	(X)	2	(D)
100.0 to 249.9 acres	48	6 754	(X)	3	60	51	6 929	(X)	3	95
250.0 to 499.9 acres	16	5 534	(X)	2	(D)	16	5 615	(X)	2	(D)
500.0 acres or more	13	10 745	(X)	3	364	13	10 536	(X)	1	(D)

Table 42. Specified Fruits and Nuts by Bearing and Nonbearing Acres: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Crop	Total			Trees or vines not of bearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Apples 1982	1 400	29 972	1 847 928	829	379 956	1 206	1 467 972	825	380 843 787
1978	1 554	32 327	2 177 644	779	369 556	1 404	1 808 088	1 092	475 859 188
0.1 to 0.9 acres 1982	425	162	8 035	275	3 398	315	4 637	167	222 104
1.0 to 4.9 acres 1982	484	1 005	44 869	263	13 556	414	31 313	243	2 588 207
5.0 to 14.9 acres 1982	223	1 729	107 512	121	27 683	210	79 829	163	10 368 341
15.0 to 24.9 acres 1982	81	1 506	86 442	44	11 719	80	74 723	72	12 125 339
25.0 to 49.9 acres 1982	76	2 430	153 289	45	20 462	76	132 827	70	27 198 873
50.0 to 99.9 acres 1982	43	2 901	197 650	27	37 583	43	160 067	42	35 725 847
100.0 acres or more 1982	68	20 240	1 250 131	54	265 555	68	984 576	68	292 614 976
Peaches 1982	925	4 899	415 548	538	81 107	724	334 441	476	26 249 800
1978	861	5 025	430 141	444	88 348	712	341 793	571	34 273 190

Table 43. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale by Value of Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Product	Under glass or other protection		In the open		Sales	
	Farms	Square feet	Farms	Acres	Farms	Value ($1,000)
Nursery and greenhouse products, mushrooms, and sod grown for sale (see text) 1982	461	5 392 894	476	9 955	750	43 858
1978	395	4 376 553	390	8 985	651	30 977
$1 to $2,499 sales 1982	115	120 453	131	255	216	229
$2,500 to $9,999 sales 1982	118	333 630	131	515	213	1 067
$10,000 to $39,999 sales 1982	112	851 697	115	1 168	169	3 539
$40,000 to $99,999 sales 1982	49	670 605	38	462	60	3 724
$100,000 to $199,999 sales 1982	33	1 023 450	28	1 367	44	6 251
$200,000 to $499,999 sales 1982	18	841 993	20	1 352	29	9 040
$500,000 sales or more 1982	16	1 551 066	13	4 836	19	19 989
Bedding plants 1982	272	1 665 925	52	193	289	7 565
1978	243	1 243 969	44	159	259	4 989
Foliage and flowering plants 1982	156	1 830 337	81	181	200	10 338
1978	165	1 481 121	92	236	222	8 335
Nursery products 1982	102	1 425 413	305	8 175	324	21 133
1978	59	1 046 260	229	7 505	242	14 207
$1 to $2,499 sales 1982	22	41 495	95	232	103	108
$2,500 to $9,999 sales 1982	20	55 583	80	312	84	398
$10,000 to $39,999 sales 1982	27	307 960	71	789	75	1 535
$40,000 to $99,999 sales 1982	10	86 976	19	253	20	1 141
$100,000 sales or more 1982	23	933 399	40	6 589	42	17 951

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Table 44. Summary by Tenure of Operator: 1982

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARMS AND LAND IN FARMS								
Farms number	51 829	33 519	14 246	4 064	17 920	7 807	8 338	1 775
percent	100.0	64.7	27.5	7.8	34.6	15.1	16.1	3.4
Land in farms acres	9 414 760	4 457 089	4 408 367	549 304	6 279 832	2 132 456	3 743 023	404 353
Average size of farm acres	182	133	309	135	350	273	449	228
Value of land and buildings[1] farms	51 775	33 188	14 352	4 235	17 836	7 712	8 360	1 764
$1,000	10 583 245	4 984 252	4 966 620	632 373	7 090 412	2 435 240	4 170 668	484 504
Average per farm dollars	204 408	150 182	346 058	149 321	397 534	315 773	498 884	274 662
Average per acre dollars	1 123	1 117	1 119	1 214	1 120	1 113	1 109	1 267
Farms by value of land and buildings:								
$1 to $39,999	10 649	7 405	1 608	1 636	1 233	667	251	315
$40,000 to $69,999	9 257	7 215	1 333	709	1 552	927	372	253
$70,000 to $99,999	6 657	4 870	1 442	345	1 402	732	529	141
$100,000 to $149,999	7 280	4 814	1 963	503	2 284	1 143	913	228
$150,000 to $199,999	4 322	2 604	1 476	242	1 759	774	865	120
$200,000 to $499,999	8 922	4 592	3 782	548	5 519	2 198	2 850	471
$500,000 to $999,999	3 089	1 152	1 787	150	2 619	827	1 652	140
$1,000,000 to $1,999,999	1 155	390	691	74	1 058	318	669	71
$2,000,000 or more	444	146	270	28	410	126	259	25
Owned and rented land by operator:								
Land owned farms	47 848	33 519	14 246	83	16 184	7 807	8 338	39
acres	7 099 209	4 753 256	2 338 010	7 943	4 251 994	2 271 690	1 976 933	3 371
Land rented or leased from others farms	18 360	50	14 246	4 064	10 137	24	8 338	1 775
acres	2 689 760	2 370	2 129 572	557 818	2 219 420	(D)	1 807 630	(D)
Rented or leased land in farms farms	18 251	12	14 175	4 064	10 091	10	8 306	1 775
acres	2 663 813	706	2 113 803	549 304	2 199 330	(D)	1 794 351	(D)
Land rented or leased to others farms	5 515	4 482	863	170	1 776	1 169	519	88
acres	374 209	298 537	59 215	16 457	191 582	(D)	41 540	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland farms	48 521	30 785	13 952	3 784	17 254	7 279	8 267	1 708
acres	4 550 010	1 818 543	2 400 994	330 473	3 264 817	920 724	2 085 806	258 287
Harvested cropland farms	44 230	27 214	13 456	3 560	16 686	6 850	8 174	1 662
acres	2 772 963	854 905	1 681 695	236 363	2 267 444	523 932	1 541 500	202 012
Farms by acres harvested:								
1 to 49 acres	32 391	23 232	6 673	2 486	6 877	3 942	2 180	755
50 to 99 acres	5 381	2 482	2 435	464	3 627	1 526	1 780	321
100 to 199 acres	3 203	918	1 980	305	2 958	812	1 861	285
200 to 499 acres	2 391	471	1 691	229	2 361	459	1 677	225
500 to 999 acres	686	89	534	63	685	89	533	63
1,000 to 1,999 acres	159	20	126	13	159	20	126	13
2,000 acres or more	19	2	17	-	19	2	17	-
Cropland:								
Pasture or grazing only farms	25 448	16 999	7 208	1 241	8 482	3 886	4 072	524
acres	1 520 424	820 578	621 338	78 508	854 708	342 241	466 609	45 858
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	3 819	2 435	1 190	194	1 701	724	868	109
acres	72 239	39 889	28 987	3 363	42 732	16 088	24 344	2 300
On which all crops failed farms	1 304	654	539	111	575	185	326	64
acres	20 302	8 244	10 379	1 679	11 468	2 833	7 556	1 079
In cultivated summer fallow farms	1 048	613	367	68	479	192	242	45
acres	17 328	7 577	8 538	1 213	12 316	4 186	7 240	890
Idle farms	6 617	4 345	1 855	417	2 505	1 061	1 202	242
acres	146 754	87 350	50 057	9 347	76 149	31 444	38 557	6 148
Total woodland farms	34 787	23 406	9 997	1 384	12 717	5 769	6 296	652
acres	3 163 456	1 803 621	1 235 038	124 797	1 849 110	772 634	996 701	79 775
Woodland pastured farms	17 862	11 863	5 212	787	6 393	2 882	3 174	337
acres	820 914	461 711	318 512	40 691	441 900	178 689	239 997	23 214
Woodland not pastured farms	25 814	17 243	7 634	937	9 935	4 436	5 012	487
acres	2 342 542	1 341 910	916 526	84 106	1 407 210	593 945	756 704	56 561
Pastureland and rangeland other than cropland and woodland pastured farms	12 686	8 168	3 826	692	5 187	2 304	2 566	317
acres	1 238 166	565 903	601 181	71 082	899 100	323 369	523 897	51 834
Land in house lots, ponds, roads, wasteland, etc. farms	35 735	23 734	10 340	1 661	12 820	5 796	6 200	824
acres	463 128	269 022	171 154	22 952	266 805	115 729	136 619	14 457
Pastureland, all types farms	36 843	24 634	10 325	1 884	12 601	5 765	6 041	795
acres	3 579 504	1 848 192	1 541 031	190 281	2 195 708	844 299	1 230 503	120 906
Irrigated land farms	1 833	848	756	229	1 355	494	691	170
acres	42 801	10 330	28 243	4 228	41 024	9 053	27 896	4 075
Harvested cropland irrigated farms	1 809	831	751	227	1 345	491	686	168
acres	42 377	10 056	(D)	(D)	40 763	8 922	(D)	(D)
Pasture and other land irrigated farms	49	31	16	2	29	12	15	2
acres	424	274	(D)	(D)	261	131	(D)	(D)
Land set aside in federal farm programs in 1982 farms	1 211	495	612	104	837	211	542	84
acres	12 471	2 668	8 783	1 020	10 970	1 592	8 453	925
TENURE AND RACE OF OPERATOR								
All operators	51 829	33 519	14 246	4 064	17 920	7 807	8 338	1 775
Full owners	33 519	33 519	-	-	7 807	7 807	-	-
Part owners	14 246	-	14 246	-	8 338	-	8 338	-
Tenants	4 064	-	-	4 064	1 775	-	-	1 775
White	49 057	32 037	13 228	3 792	17 210	7 606	7 913	1 691
Full owners	32 037	32 037	-	-	7 606	7 606	-	-
Part owners	13 228	-	13 228	-	7 913	-	7 913	-
Tenants	3 792	-	-	3 792	1 691	-	-	1 691
Black and other races	2 772	1 482	1 018	272	710	201	425	84
Full owners	1 482	1 482	-	-	201	201	-	-
Part owners	1 018	-	1 018	-	425	-	425	-
Tenants	272	-	-	272	84	-	-	84

See footnotes at end of table.

Table 44. Summary by Tenure of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	36 208	23 443	10 935	1 830	13 121	5 531	6 673	917
Not on farm operated	9 827	5 789	2 223	1 815	3 206	1 369	1 119	718
Not reported	5 794	4 287	1 088	419	1 593	907	546	140
Operators by principal occupation:								
Farming	24 075	13 790	8 181	2 104	12 862	5 089	6 463	1 310
Other	27 754	19 729	6 065	1 960	5 058	2 718	1 875	465
Operators by days of work off farm:								
None	17 968	11 366	5 306	1 296	8 378	3 398	4 184	796
Any	29 549	19 101	7 959	2 489	7 723	3 424	3 466	833
1 to 99 days	4 541	2 478	1 561	502	2 043	722	1 068	253
100 to 199 days	4 367	2 758	1 201	408	1 326	574	589	163
200 days or more	20 641	13 865	5 197	1 579	4 354	2 128	1 809	417
Not reported	4 312	3 052	981	279	1 819	985	688	146
Operators by years on present farm:								
2 years or less	2 686	1 486	619	581	667	248	226	193
3 or 4 years	4 069	2 387	1 072	610	1 188	483	445	260
5 to 9 years	7 750	4 705	2 241	804	2 577	1 030	1 125	422
10 years or more	24 749	15 973	7 689	1 087	10 038	4 251	5 214	573
Average years on present farm	18.1	19.0	18.3	10.6	19.9	20.9	20.7	11.8
Not reported	12 575	8 968	2 625	982	3 450	1 795	1 328	327
Operators by age group:								
Under 25 years	831	281	172	378	327	84	89	154
25 to 34 years	5 079	2 269	1 699	1 111	2 079	564	993	522
35 to 44 years	9 290	5 253	3 198	839	3 247	1 143	1 734	370
45 to 54 years	11 369	7 021	3 673	675	4 124	1 661	2 172	291
55 to 64 years	12 773	8 675	3 466	632	4 835	2 283	2 263	289
65 years and over	12 487	10 020	2 038	429	3 308	2 072	1 087	149
Average age	53.3	55.9	50.1	43.1	51.7	55.4	50.3	42.6
Operators by sex:								
Male	47 794	30 125	13 817	3 852	17 061	7 197	8 150	1 714
Female	4 035	3 394	429	212	859	610	188	61
Operators of Spanish origin	82	53	24	5	23	11	11	1
FARMS BY TYPE OF ORGANIZATION								
Individual or family farms	45 731	30 389	12 065	3 277	14 474	6 474	6 656	1 344
acres	7 390 643	3 720 994	3 290 985	378 664	4 561 637	1 609 140	2 692 243	260 254
Partnership farms	4 765	2 404	1 734	627	2 538	928	1 292	318
acres	1 317 368	464 992	748 465	103 911	1 080 971	302 995	694 203	83 773
Corporation:								
Family held farms	887	411	367	109	708	287	334	87
acres	566 559	182 503	327 158	56 898	530 534	157 714	318 987	53 833
More than 10 stockholders farms	25	12	11	2	23	11	10	2
10 or less stockholders farms	862	399	356	107	685	276	324	85
Other than family held farms	136	77	34	25	97	50	30	17
acres	63 887	35 659	22 804	5 424	60 668	33 031	22 405	5 232
More than 10 stockholders farms	20	13	4	3	14	10	3	1
10 or less stockholders farms	116	64	30	22	83	40	27	16
Other—cooperative, estate or trust, institutional, etc. farms	310	238	46	26	103	68	26	9
acres	76 303	52 941	18 955	4 407	46 022	29 576	15 185	1 261
FARMS BY SIZE								
1 to 9 acres	4 158	2 851	494	813	703	438	94	171
10 to 49 acres	12 759	9 576	2 121	1 062	1 567	911	355	301
50 to 69 acres	4 926	3 707	897	322	871	507	253	111
70 to 99 acres	5 663	4 189	1 166	308	1 290	727	441	122
100 to 139 acres	5 936	4 096	1 436	404	1 839	969	656	214
140 to 179 acres	3 960	2 541	1 144	275	1 613	801	658	154
180 to 219 acres	2 887	1 683	1 004	200	1 406	629	639	138
220 to 259 acres	1 998	1 079	800	119	1 129	443	603	83
260 to 499 acres	5 498	2 486	2 664	348	3 885	1 363	2 235	287
500 to 999 acres	2 832	928	1 739	165	2 473	686	1 635	152
1,000 to 1,999 acres	952	290	626	36	890	246	614	30
2,000 acres or more	260	93	155	12	254	87	155	12
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	5 288	2 300	2 307	681	2 390	594	1 478	318
Field crops, except cash grains (013)	13 852	8 674	3 544	1 634	5 114	2 040	2 293	781
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	11 117	7 033	2 736	1 348	4 133	1 771	1 768	594
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	2 735	1 641	808	286	981	269	525	187
Vegetables and melons (016)	612	349	201	62	243	82	130	31
Fruits and tree nuts (017)	809	651	123	35	274	169	88	17
Horticultural specialties (018)	583	456	60	67	310	228	40	42
General farms, primarily crop (019)	1 613	1 046	467	100	550	177	323	50
Livestock, except dairy, poultry, and animal specialties (021)	23 845	17 011	5 667	1 167	5 571	2 911	2 334	326
Beef cattle, except feedlots (0212)	19 397	14 172	4 348	877	4 133	2 276	1 636	221
Dairy farms (024)	2 233	754	1 332	147	2 137	675	1 323	139
Poultry and eggs (025)	1 103	835	231	37	909	660	218	31
Animal specialties (027)	1 382	1 047	217	118	312	225	55	32
General farms, primarily livestock (029)	509	396	97	16	110	46	56	8

See footnotes at end of table.

Table 44. **Summary by Tenure of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms	51 829	33 519	14 246	4 064	17 920	7 807	8 338	1 775
$1,000	1 603 167	640 377	842 342	120 447	1 490 724	560 554	818 366	111 804
Farms by value of sales:								
Less than $2,500	15 842	12 858	2 098	886	-	-	-	-
$2,500 to $4,999	9 509	7 116	1 712	681	-	-	-	-
$5,000 to $9,999	8 558	5 738	2 098	722	-	-	-	-
$10,000 to $19,999	6 257	3 573	2 056	628	6 257	3 573	2 056	628
$20,000 to $39,999	4 133	1 831	1 852	450	4 133	1 831	1 852	450
$40,000 to $99,999	3 640	1 221	2 017	402	3 640	1 221	2 017	402
$100,000 to $249,999	2 652	736	1 686	230	2 652	736	1 686	230
$250,000 to $499,999	889	292	548	49	889	292	548	49
$500,000 or more	349	154	179	16	349	154	179	16
Grains farms	12 990	5 393	6 124	1 473	7 976	2 348	4 684	944
$1,000	229 574	39 925	163 430	26 219	218 089	33 606	159 660	24 824
Sales of $40,000 or more farms	1 433	188	1 083	162	1 433	188	1 083	162
$1,000	(D)	17 673	120 189	(D)	(D)	17 673	120 189	(D)
Corn for grain farms	7 686	3 042	3 821	823	5 090	1 440	3 078	572
$1,000	96 390	19 979	66 623	9 788	91 915	17 295	65 300	9 320
Wheat farms	5 784	1 898	3 180	706	4 380	1 060	2 772	548
$1,000	32 137	4 772	23 663	3 701	30 728	3 983	23 207	3 539
Soybeans farms	7 022	2 354	3 720	948	4 675	1 053	2 964	658
$1,000	92 734	13 881	66 996	11 857	87 425	11 180	65 098	11 147
Sorghum for grain farms	101	29	59	13	80	19	52	9
$1,000	318	110	182	27	292	98	175	20
Oats farms	219	84	107	28	152	41	89	22
$1,000	282	87	151	44	234	56	137	41
Other grains farms	1 459	363	933	163	1 222	236	863	123
$1,000	7 713	1 096	5 815	802	7 495	995	5 744	756
Cotton and cottonseed farms	6	2	3	1	5	1	3	1
$1,000	98	(D)	42	(D)	(D)	(D)	42	(D)
Sales of $40,000 or more farms	1	-	-	1	1	-	-	1
$1,000	(D)	-	-	(D)	(D)	-	-	(D)
Tobacco farms	13 449	8 400	3 563	1 486	5 543	2 435	2 428	680
$1,000	184 755	68 456	95 166	21 132	157 110	48 719	90 503	17 888
Sales of $40,000 or more farms	1 086	275	689	122	1 086	275	689	122
$1,000	90 761	19 846	62 729	8 187	90 761	19 846	62 729	8 187
Hay, silage, and field seeds farms	5 939	3 696	1 879	364	2 373	1 047	1 162	164
$1,000	17 304	8 377	7 535	1 392	(D)	4 521	6 412	(D)
Sales of $40,000 or more farms	37	8	27	2	37	8	27	2
$1,000	2 389	(D)	1 725	(D)	2 389	(D)	1 725	(D)
Vegetables, sweet corn, and melons farms	1 497	761	592	144	765	236	436	93
$1,000	27 243	3 778	20 296	3 170	25 761	2 766	19 961	3 034
Sales of $40,000 or more farms	109	14	78	17	109	14	78	17
$1,000	19 507	849	16 466	2 192	19 507	849	16 466	2 192
Fruits, nuts, and berries farms	1 052	760	253	39	472	256	192	24
$1,000	42 380	20 968	20 135	1 277	41 236	20 005	20 002	1 228
Sales of $40,000 or more farms	151	74	66	11	151	74	66	11
$1,000	37 630	17 950	18 637	1 042	37 630	17 950	18 637	1 042
Nursery and greenhouse products farms	750	561	115	74	397	268	82	47
$1,000	43 858	27 321	11 716	4 821	42 799	26 466	11 625	4 709
Sales of $40,000 or more farms	152	102	25	25	152	102	25	25
$1,000	39 004	23 604	11 120	4 280	39 004	23 604	11 120	4 280
Other crops farms	2 219	820	1 052	347	1 642	430	933	279
$1,000	83 526	11 663	59 708	12 154	82 482	10 979	59 491	12 011
Sales of $40,000 or more farms	658	81	467	110	658	81	467	110
$1,000	68 611	7 393	51 999	9 219	68 611	7 393	51 999	9 219
Poultry and poultry products farms	2 543	1 778	679	86	1 376	863	462	51
$1,000	293 262	216 214	70 022	7 026	292 749	215 801	69 943	7 006
Sales of $40,000 or more farms	835	592	213	30	835	592	213	30
$1,000	289 474	213 633	68 876	6 965	289 474	213 633	68 876	6 965
Dairy products farms	2 643	979	1 490	174	2 417	793	1 462	162
$1,000	276 753	59 471	201 647	15 635	276 294	59 115	201 585	15 594
Sales of $40,000 or more farms	1 727	442	1 172	113	1 727	442	1 172	113
$1,000	263 533	52 913	195 805	14 815	263 533	52 913	195 805	14 815
Cattle and calves farms	31 269	20 383	9 281	1 605	11 515	5 292	5 541	682
$1,000	275 984	126 494	134 603	14 887	222 164	86 875	122 990	12 298
Sales of $40,000 or more farms	1 115	369	693	53	1 115	369	693	53
$1,000	111 314	35 960	69 415	5 939	111 314	35 960	69 415	5 939
Hogs and pigs farms	5 274	2 598	2 286	390	2 814	961	1 628	225
$1,000	82 022	28 783	43 307	9 932	77 845	26 021	42 192	9 632
Sales of $40,000 or more farms	386	110	248	28	386	110	248	28
$1,000	58 113	19 402	30 683	8 029	58 113	19 402	30 683	8 029
Sheep, lambs, and wool farms	2 224	1 354	718	152	1 031	452	516	63
$1,000	6 757	(D)	3 352	(D)	5 189	(D)	3 038	(D)
Sales of $40,000 or more farms	15	1	9	5	15	1	9	5
$1,000	1 125	(D)	781	(D)	1 125	(D)	781	(D)
Other livestock and livestock products (see text) farms	2 377	1 644	591	142	778	441	277	60
$1,000	39 650	26 221	11 382	2 047	36 883	24 084	10 924	1 874
Sales of $40,000 or more farms	113	78	26	9	113	78	26	9
$1,000	32 013	20 772	9 819	1 422	32 013	20 772	9 819	1 422
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services farms	2 704	818	1 607	279	1 747	319	1 245	183
$1,000	6 376	1 129	4 536	711	5 563	761	4 166	637
Value of agricultural products sold directly to individuals for human consumption (see text) farms	3 144	1 984	972	188	1 051	420	545	86
$1,000	10 513	4 976	4 824	713	8 187	3 248	4 361	578

See footnotes at end of table.

Table 44. **Summary by Tenure of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
COMMODITY CREDIT CORPORATION LOANS								
Amount received farms	916	192	625	99	790	112	586	92
$1,000	17 144	1 111	13 985	2 047	16 921	1 014	13 874	2 033
Feed grains farms	483	76	361	46	442	55	344	43
$1,000	9 849	681	8 078	1 091	9 791	665	8 043	1 083
Wheat farms	196	53	121	22	159	29	110	20
$1,000	512	49	381	82	500	(D)	375	(D)
Cotton farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey farms	384	77	258	49	325	39	239	47
$1,000	6 783	382	5 527	874	6 630	(D)	5 456	(D)
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased farms	16 500	10 127	5 441	932	7 140	3 322	3 364	454
$1,000	161 341	88 243	63 820	8 278	146 864	80 004	59 615	7 345
Farms with expenses of—								
$1 to $4,999	12 202	7 844	3 583	875	3 400	1 465	1 680	255
$5,000 to $19,999	2 769	1 415	1 162	192	2 234	1 095	1 005	134
$20,000 to $49,999	967	501	422	44	952	496	412	44
$50,000 or more	562	267	274	21	554	266	267	21
Feed for livestock and poultry farms	30 369	19 461	9 207	1 701	11 681	5 264	5 682	735
$1,000	294 993	160 078	122 451	12 463	280 651	149 728	119 263	11 659
Farms with expenses of—								
$1 to $4,999	25 910	17 619	6 855	1 436	7 403	3 530	3 388	485
$5,000 to $19,999	2 023	797	1 086	140	1 847	690	1 032	125
$20,000 to $79,999	1 622	604	923	95	1 617	603	919	95
$80,000 or more	814	441	343	30	814	441	343	30
Commercially mixed formula feeds farms	10 381	5 937	3 857	587	5 733	2 464	2 944	325
tons	1 357 854	799 989	511 113	46 752	1 337 458	785 328	506 436	45 693
$1,000	234 626	135 441	90 920	8 265	231 071	132 968	90 114	7 989
Farms by tons purchased:								
1 to 99 tons	8 379	5 023	2 862	494	3 732	1 550	1 950	232
100 to 499 tons	1 369	524	774	71	1 368	524	773	71
500 tons or more	633	390	221	22	633	390	221	22
Farms with expenses of—								
$1 to $4,999	7 241	4 637	2 218	386	2 656	1 211	1 310	135
$5,000 to $19,999	1 223	426	682	115	1 160	379	677	104
$20,000 to $49,999	909	339	521	49	909	339	521	49
$50,000 or more	1 008	535	436	37	1 008	535	436	37
Seeds, bulbs, plants, and trees farms	27 773	14 629	10 381	2 763	13 636	5 031	7 160	1 445
$1,000	32 353	7 965	21 029	3 359	29 587	6 311	20 201	3 075
Farms with expenses of—								
$1 to $999	21 597	13 107	6 366	2 124	7 770	3 670	3 256	844
$1,000 to $4,999	4 686	1 273	2 925	488	4 376	1 112	2 814	450
$5,000 to $9,999	957	173	696	88	957	173	696	88
$10,000 or more	533	76	394	63	533	76	394	63
Commercial fertilizer farms	36 791	21 316	12 180	3 295	15 484	6 187	7 764	1 533
$1,000	115 686	28 550	77 819	9 317	102 894	20 194	74 335	8 365
Farms with expenses of—								
$1 to $999	22 055	15 381	4 634	2 040	4 483	2 537	1 393	553
$1,000 to $4,999	9 828	4 953	4 087	788	6 170	2 723	2 931	516
$5,000 to $19,999	3 602	817	2 430	355	3 525	762	2 411	352
$20,000 or more	1 306	165	1 029	112	1 306	165	1 029	112
Other agricultural chemicals farms	21 351	10 161	8 955	2 235	12 650	4 600	6 701	1 349
$1,000	50 117	11 206	33 534	5 377	47 479	9 579	32 779	5 121
Farms with expenses of—								
$1 to $999	14 355	8 208	4 698	1 449	6 191	2 999	2 578	614
$1,000 to $4,999	4 551	1 538	2 532	481	4 034	1 200	2 404	430
$5,000 to $19,999	1 967	340	1 369	258	1 947	326	1 363	258
$20,000 or more	478	75	356	47	478	75	356	47
Hired farm labor farms	22 710	12 177	8 468	2 065	11 852	4 719	5 997	1 136
$1,000	126 189	48 446	68 911	8 832	117 028	42 060	66 806	8 161
Farms with expenses of—								
$1 to $4,999	18 152	10 710	5 740	1 702	7 299	3 256	3 269	774
$5,000 to $19,999	3 199	1 041	1 885	273	3 196	1 039	1 885	272
$20,000 to $49,999	983	292	625	66	981	290	625	66
$50,000 or more	376	134	218	24	376	134	218	24
Workers by days worked:								
150 days or more farms	6 396	2 605	3 333	458	5 527	1 980	3 132	415
workers	16 705	6 546	9 047	1 112	15 473	5 687	8 726	1 060
Less than 150 days farms	20 168	11 028	7 197	1 943	9 789	3 927	4 825	1 037
workers	89 478	42 267	37 395	9 816	56 461	20 971	29 138	6 352
Contract labor farms	2 391	1 353	807	231	1 335	561	629	145
$1,000	10 335	3 470	5 966	898	9 546	2 873	5 849	824
Farms with expenses of—								
$1 to $999	1 223	826	299	98	392	201	157	34
$1,000 to $4,999	753	371	292	90	538	210	260	68
$5,000 to $19,999	327	132	159	36	317	126	155	36
$20,000 or more	88	24	57	7	88	24	57	7
Customwork, machine hire, and rental of machinery and equipment farms	14 809	8 487	5 211	1 111	7 107	2 884	3 630	593
$1,000	16 001	6 156	8 464	1 381	12 413	3 615	7 622	1 176
Farms with expenses of—								
$1 to $999	10 601	6 792	3 042	767	3 799	1 820	1 687	292
$1,000 to $4,999	3 602	1 564	1 760	278	2 718	941	1 541	236
$5,000 to $19,999	575	126	385	64	559	118	378	63
$20,000 or more	31	5	24	2	31	5	24	2

See footnotes at end of table.

Table 44. **Summary by Tenure of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
SELECTED FARM PRODUCTION EXPENSES[1]—Con.								
Energy and petroleum products ... farms	51 417	32 881	14 307	4 229	17 829	7 712	8 360	1 757
$1,000	121 084	45 730	65 560	9 793	102 902	32 991	61 416	8 495
Farms with expenses of—								
$1 to $999	31 720	23 772	5 526	2 422	3 085	1 907	886	292
$1,000 to $4,999	13 648	7 387	5 057	1 204	8 699	4 087	3 750	862
$5,000 to $19,999	5 193	1 514	3 123	556	5 189	1 510	3 123	556
$20,000 or more	856	208	601	47	856	208	601	47
Petroleum products ... farms	51 381	32 856	14 307	4 218	17 824	7 707	8 360	1 757
$1,000	98 452	35 924	54 057	8 472	83 666	25 669	50 639	7 358
Gasoline and gasohol ... farms	45 553	28 851	12 922	3 780	16 411	6 989	7 773	1 649
$1,000	42 145	16 747	22 052	3 347	33 358	10 516	20 134	2 708
Diesel fuel ... farms	28 044	15 426	10 227	2 391	13 655	5 256	7 086	1 313
$1,000	31 030	9 052	19 174	2 805	27 389	6 679	18 170	2 540
LP gas, butane, and propane ... farms	5 581	2 259	2 601	721	4 690	1 689	2 426	575
$1,000	13 420	4 876	7 182	1 363	13 081	4 701	7 097	1 283
Fuel oil and kerosene ... farms	4 838	2 629	1 843	366	3 008	1 181	1 573	254
$1,000	5 272	2 331	2 502	439	4 752	1 904	2 435	413
Natural gas ... farms	639	364	229	46	397	168	194	35
$1,000	1 011	608	344	59	972	583	331	58
Motor oil and grease ... farms	51 381	32 856	14 307	4 218	17 824	7 707	8 360	1 757
$1,000	5 573	2 310	2 803	461	4 115	1 287	2 471	357
Electricity ... farms	26 890	15 894	9 244	1 752	13 534	5 723	6 693	1 118
$1,000	21 505	9 087	11 155	1 263	18 643	7 000	10 525	1 119
Other—coal, wood, coke, etc. ... farms	3 273	2 208	900	165	1 326	686	601	39
$1,000	1 126	720	348	58	593	322	253	18
Interest expense ... farms	16 905	7 905	7 580	1 420	9 879	3 427	5 515	937
$1,000	105 832	40 404	60 639	4 789	90 873	29 754	56 820	4 299
Farms with expenses of—								
$1 to $999	5 349	2 642	2 131	576	1 950	753	969	228
$1,000 to $4,999	6 532	3 346	2 591	595	3 651	1 295	1 895	461
$5,000 to $9,999	2 057	858	1 070	129	1 526	487	910	129
$10,000 or more	2 967	1 059	1 788	120	2 752	892	1 741	119
Farms reporting no interest expense (see text)	31 931	23 154	6 158	2 619	7 071	3 825	2 516	730
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms	51 727	33 144	14 342	4 241	17 840	7 721	8 360	1 759
$1,000	1 392 275	585 406	692 328	114 541	980 461	294 089	602 382	83 990
Farms by value group:								
$1 to $4,999	6 670	5 121	951	598	713	419	196	98
$5,000 to $9,999	16 261	12 575	2 490	1 196	1 513	962	366	185
$10,000 to $19,999	10 868	7 262	2 710	896	3 381	1 836	1 180	365
$20,000 to $49,999	10 414	5 663	3 899	852	5 656	2 561	2 582	513
$50,000 to $99,999	4 273	1 757	2 105	411	3 517	1 293	1 891	333
$100,000 to $199,999	2 294	568	1 492	234	2 154	488	1 455	211
$200,000 to $499,999	891	193	646	52	850	157	641	52
$500,000 or more	56	5	49	2	56	5	49	2
SELECTED MACHINERY AND EQUIPMENT[1]								
Automobiles ... farms	30 062	18 531	9 576	1 955	12 436	4 979	6 430	1 027
number	44 196	26 410	15 018	2 768	19 721	7 769	10 448	1 504
Motortrucks, including pickups ... farms	40 806	24 849	12 711	3 246	15 835	6 480	7 803	1 552
number	67 849	35 282	27 254	5 313	35 808	12 369	20 277	3 162
Wheel tractors ... farms	44 843	27 890	13 355	3 598	16 622	7 105	7 991	1 526
number	88 341	46 523	34 790	7 028	47 431	16 968	26 370	4 093
2 or 3 ... farms	18 049	10 169	6 396	1 484	8 389	3 583	4 042	764
number	41 201	22 615	15 214	3 372	20 376	8 448	10 107	1 821
4 or more ... farms	4 858	1 564	2 916	378	4 438	1 237	2 833	368
number	25 204	7 751	15 533	1 920	23 260	6 235	15 147	1 878
Grain and bean combines, self-propelled only ... farms	5 621	1 675	3 339	607	4 280	923	2 942	415
number	6 210	1 796	3 755	659	4 808	1 026	3 315	467
Corn heads for combines ... farms	4 587	1 219	2 881	487	3 720	753	2 617	350
number	5 050	1 329	3 197	524	4 106	821	2 898	387
Cottonpickers and strippers ... farms	1	-	1	-	1	-	1	-
number	(D)	-	(D)	-	(D)	-	(D)	-
Mower conditioners ... farms	13 523	7 163	5 501	859	7 084	2 816	3 836	432
number	14 634	7 770	5 962	902	7 841	3 155	4 227	459
Pickup balers ... farms	19 476	10 845	7 436	1 195	9 007	3 729	4 733	545
number	21 777	11 733	8 711	1 333	10 778	4 295	5 820	663
Field forage harvesters, shear bar or flywheel ... farms	5 595	2 341	2 949	305	3 698	1 106	2 376	216
number	6 193	2 517	3 359	317	4 204	1 213	2 764	227
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ... farms	36 836	21 353	12 186	3 297	15 495	6 192	7 770	1 533
acres on which used	2 219 279	623 908	1 410 669	184 702	1 875 503	402 909	1 313 563	159 031
Lime ... farms	11 134	5 394	4 832	908	6 081	1 915	3 578	588
acres on which used	445 515	116 554	294 205	34 756	368 918	65 162	273 772	29 984
tons	612 578	179 236	392 831	40 511	492 646	97 604	360 747	34 295
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ... farms	11 759	5 038	5 441	1 280	7 760	2 463	4 409	888
acres on which used	729 160	139 573	507 404	82 183	699 145	122 137	498 308	78 700

See footnotes at end of table.

Table 44. **Summary by Tenure of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops farms	3 796	1 359	1 814	623	2 981	816	1 659	506
acres on which used	162 692	26 785	112 909	22 998	157 316	23 176	112 003	22 137
Diseases in crops and orchards farms	4 303	2 287	1 528	488	2 533	991	1 217	325
acres on which used	142 695	38 010	91 036	13 649	135 655	33 572	88 858	13 225
Weeds, grass, or brush in crops and pasture farms	13 789	5 859	6 325	1 605	8 935	2 964	4 987	984
acres on which used	1 272 729	252 372	879 483	140 874	1 195 195	208 175	855 606	131 414
Chemicals for defoliation, growth control of crops, or thinning of fruit farms	2 148	983	866	299	1 350	497	678	175
acres on which used	87 265	25 686	51 476	10 103	82 313	22 950	49 703	9 660
LIVESTOCK								
Cattle and calves inventory farms	33 096	21 860	9 570	1 666	11 409	5 128	5 581	700
number	1 666 084	756 872	823 262	85 950	1 198 453	422 828	712 176	63 449
Farms with—								
1 to 9	7 123	5 731	1 092	300	708	343	304	61
10 to 49	17 120	12 170	4 084	866	3 765	2 041	1 478	246
50 to 99	4 724	2 561	1 892	271	3 023	1 467	1 383	173
100 to 199	2 652	995	1 506	151	2 454	886	1 425	143
200 to 499	1 256	349	837	70	1 240	339	832	69
500 or more	221	54	159	8	219	52	159	8
Cows and heifers that had calved farms	28 556	18 530	8 636	1 390	10 042	4 368	5 072	602
number	788 333	363 856	384 148	40 329	550 651	193 022	328 011	29 618
Beef cows farms	25 542	16 983	7 372	1 187	8 065	3 684	3 934	447
number	615 810	320 322	264 955	30 533	383 892	153 891	209 895	20 106
Farms with—								
1 to 9	9 523	7 267	1 840	416	1 190	581	517	92
10 to 49	13 202	8 537	4 032	633	4 370	2 110	2 032	228
50 to 99	1 920	878	954	88	1 639	710	849	80
100 to 199	674	241	396	37	646	226	386	34
200 to 499	194	49	133	12	192	47	133	12
500 or more	29	11	17	1	28	10	17	1
Milk cows farms	5 570	3 007	2 263	300	3 144	1 116	1 814	214
number	172 523	43 534	119 193	9 796	166 759	39 131	118 116	9 512
Farms with—								
1 to 4	2 878	2 010	743	125	725	325	346	54
5 to 9	276	186	74	16	83	44	32	7
10 to 49	1 031	506	456	69	951	442	446	63
50 to 99	900	225	605	70	900	225	605	70
100 to 199	392	68	305	19	392	68	305	19
200 to 499	91	11	79	1	91	11	79	1
500 or more	2	1	1	-	2	1	1	-
Heifers and heifer calves farms	24 515	15 521	7 753	1 241	9 092	3 858	4 684	550
number	430 493	179 209	227 755	23 529	321 530	101 693	201 706	18 131
Steers, steer calves, bulls, and bull calves farms	27 967	18 090	8 473	1 404	9 900	4 406	4 907	587
number	447 258	213 807	211 359	22 092	326 272	128 113	182 459	15 700
Cattle and calves sold farms	31 269	20 383	9 281	1 605	11 515	5 292	5 541	682
number	811 862	395 016	373 130	43 716	609 815	245 952	329 695	34 168
$1,000	275 984	126 494	134 603	14 887	222 164	86 875	122 990	12 298
Calves farms	19 869	12 897	5 973	999	6 890	3 055	3 439	396
number	290 244	158 064	117 551	14 629	188 912	83 312	95 802	9 798
$1,000	58 223	32 704	22 782	2 737	38 311	18 105	18 427	1 780
Cattle farms	24 511	15 563	7 701	1 247	9 897	4 480	4 838	579
number	521 618	236 952	255 579	29 087	420 903	162 640	233 893	24 370
$1,000	217 761	93 790	111 821	12 150	183 852	68 770	104 563	10 519
Fattened on grain and concentrates farms	3 621	2 053	1 367	201	1 696	625	962	109
number	89 732	35 862	49 474	4 396	79 694	28 398	47 353	3 943
$1,000	48 903	18 383	28 273	2 248	45 050	15 525	27 459	2 066
Hogs and pigs inventory farms	7 231	3 928	2 780	523	3 272	1 157	1 834	281
number	472 606	163 635	256 370	52 601	432 029	137 374	245 431	49 224
Farms with—								
1 to 24	5 075	3 126	1 602	347	1 549	621	784	144
25 to 49	766	359	356	51	453	172	256	25
50 to 99	546	195	298	53	447	129	275	43
100 to 199	356	109	217	30	337	98	212	27
200 to 499	306	78	201	27	305	77	201	27
500 or more	182	61	106	15	181	60	106	15
Used or to be used for breeding farms	4 014	1 918	1 797	299	2 151	704	1 266	181
number	56 000	19 871	31 876	4 253	48 716	15 320	29 736	3 660
Other farms	6 692	3 628	2 582	482	3 068	1 075	1 729	264
number	416 606	143 764	224 494	48 348	383 313	122 054	215 695	45 564
Hogs and pigs sold farms	5 274	2 598	2 286	390	2 814	961	1 628	225
number	801 880	295 007	423 514	83 359	750 278	260 675	410 125	79 478
$1,000	82 022	28 783	43 307	9 932	77 845	26 021	42 192	9 632
Feeder pigs farms	1 484	785	591	108	722	285	385	52
number	183 080	89 913	86 587	6 580	158 082	72 990	80 659	4 433
$1,000	8 541	4 220	4 025	296	7 571	3 560	3 799	211
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 farms	4 200	2 030	1 864	306	2 218	733	1 300	185
number	80 938	28 589	46 760	5 589	72 796	23 429	44 370	4 997
Dec. 1 and May 31 farms	3 725	1 773	1 681	271	2 037	667	1 204	166
number	41 124	14 364	23 981	2 779	36 732	11 555	22 721	2 456
June 1 and Nov. 30 farms	3 273	1 493	1 530	250	1 904	609	1 134	161
number	39 814	14 225	22 779	2 810	36 064	11 874	21 649	2 541

See footnotes at end of table.

Table 44. **Summary by Tenure of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LIVESTOCK—Con.								
Sheep and lambs of all ages inventory farms	2 238	1 381	710	147	1 023	458	501	64
number	163 645	71 979	74 738	16 928	114 920	37 404	65 012	12 504
Ewes 1 year old or older farms	2 058	1 267	653	138	929	412	460	57
number	103 170	44 901	49 074	9 195	72 223	23 093	42 740	6 390
Sheep and lambs sold farms	2 178	1 322	705	151	1 018	446	510	62
number	123 436	51 928	58 405	13 103	91 278	29 093	52 184	10 001
Sheep and lambs shorn farms	2 054	1 266	652	136	944	416	470	58
number	118 411	50 834	56 427	11 150	82 913	25 851	49 059	8 003
pounds of wool	714 164	315 466	334 118	64 580	499 762	164 046	289 717	45 999
Horses and ponies inventory farms	8 467	5 626	2 381	460	2 651	1 236	1 240	175
number	42 177	27 235	12 184	2 758	16 821	8 765	6 955	1 101
Horses and ponies sold farms	1 701	1 138	448	115	616	352	217	47
number	6 412	3 461	2 574	377	4 022	1 745	2 045	232
$1,000	33 496	21 599	10 446	1 451	31 139	19 830	10 020	1 289
Goats inventory farms	801	559	204	38	177	88	79	10
number	6 250	4 480	1 571	199	2 078	1 384	657	37
Goats sold farms	310	210	88	12	68	32	34	2
number	2 604	1 507	1 037	60	970	(D)	648	(D)
$1,000	106	66	38	3	28	(D)	20	(D)
POULTRY								
Chickens 3 months old or older inventory farms	5 441	3 864	1 339	238	1 472	708	667	97
number	4 508 182	3 495 633	991 371	21 178	4 390 663	3 404 107	969 750	16 806
Farms with—								
1 to 399	5 186	3 692	1 261	233	1 230	545	592	93
400 to 3,199	70	42	25	3	57	33	22	2
3,200 to 9,999	81	55	24	2	81	55	24	2
10,000 to 19,999	56	40	16	-	56	40	16	-
20,000 to 49,999	31	22	9	-	31	22	9	-
50,000 to 99,999	10	7	3	-	10	7	3	-
100,000 or more	7	6	1	-	7	6	1	-
Hens and pullets of laying age farms	5 357	3 802	1 319	236	1 431	682	653	96
number	3 692 634	2 865 717	810 641	16 276	3 583 566	2 780 331	791 093	12 142
Pullets 3 months old or older not of laying age farms	659	448	178	33	181	89	78	14
number	815 548	629 916	180 730	4 902	807 097	623 776	178 657	4 664
Chickens 3 months old or older sold farms	722	498	203	21	392	243	139	10
number	6 206 251	4 571 669	1 421 823	212 759	6 162 434	4 533 779	1 417 175	211 480
Broilers and other meat-type chickens sold farms	559	411	133	15	528	386	127	15
number	120 078 522	84 737 242	32 581 578	2 759 702	120 077 363	84 736 254	32 581 407	2 759 702
Farms with—								
1 to 1,999	40	29	11	-	9	4	5	-
2,000 to 59,999	44	36	6	2	44	36	6	2
60,000 to 99,999	72	54	15	3	72	54	15	3
100,000 or more	403	292	101	10	403	292	101	10
Turkey hens kept for breeding farms	436	281	129	26	109	48	50	11
number	162 893	56 147	87 664	19 082	161 632	55 265	87 333	19 034
Turkeys sold farms	310	208	88	14	223	139	72	12
number	10 108 574	6 894 025	2 917 798	296 751	10 105 690	6 891 975	(D)	(D)
CROPS HARVESTED								
Corn for grain or seed farms	15 271	7 195	6 794	1 282	8 548	2 760	4 993	795
acres	609 259	141 673	410 112	57 474	559 352	112 569	393 992	52 791
bushels	58 127 634	12 595 251	40 016 593	5 515 790	54 623 368	10 504 136	38 931 416	5 187 816
Irrigated farms	140	42	83	15	116	25	79	12
acres	8 234	1 520	6 235	479	8 137	1 460	6 213	464
Farms by acres harvested:								
1 to 24 acres	10 427	6 016	3 619	792	3 999	1 723	1 933	343
25 to 99 acres	3 191	923	1 931	337	2 899	781	1 819	299
100 to 249 acres	1 164	181	871	112	1 161	181	868	112
250 acres or more	489	75	373	41	489	75	373	41
Corn for silage or green chop farms	5 680	2 269	3 075	336	4 361	1 468	2 638	255
acres	208 599	54 519	143 661	10 419	196 210	47 358	139 254	9 598
tons, green	3 233 645	832 682	2 234 009	166 954	3 075 587	740 240	2 180 346	155 001
Irrigated farms	38	12	24	2	32	6	24	2
acres	1 726	(D)	1 165	(D)	1 686	(D)	1 165	(D)
Farms by acres harvested:								
1 to 24 acres	3 342	1 678	1 472	192	2 091	907	1 066	118
25 to 99 acres	1 820	495	1 203	122	1 755	468	1 172	115
100 to 249 acres	443	82	339	22	441	80	339	22
250 acres or more	75	14	61	-	74	13	61	-
Wheat for grain farms	6 585	2 399	3 418	768	4 649	1 186	2 889	574
acres	296 691	50 023	213 690	32 978	275 449	38 047	206 887	30 515
bushels	10 868 493	1 690 656	7 928 551	1 249 286	10 285 401	1 353 875	7 747 310	1 184 216
Irrigated farms	23	14	4	5	18	11	4	3
acres	799	304	(D)	(D)	783	295	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	3 852	1 880	1 522	450	2 103	751	1 066	286
25 to 99 acres	1 896	428	1 243	225	1 712	346	1 171	195
100 to 249 acres	653	81	496	76	650	79	495	76
250 acres or more	184	10	157	17	184	10	157	17
Barley for grain farms	2 242	705	1 342	195	1 779	428	1 207	144
acres	86 065	15 034	63 212	7 819	81 821	12 697	62 001	7 123
bushels	4 877 795	816 627	3 694 035	467 133	4 801 875	720 724	3 644 788	436 363
Irrigated farms	6	3	2	1	4	3	1	-
acres	78	52	(D)	(D)	(D)	52	(D)	-

See footnotes at end of table.

Table 44. **Summary by Tenure of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		All farms				Farms with sales of $10,000 or more			
		Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
CROPS HARVESTED—Con.									
Tobacco	farms	13 481	8 429	3 565	1 487	5 547	2 437	2 430	680
	acres	63 965	25 181	31 256	7 529	51 587	16 619	28 996	5 972
	pounds	122 423 895	46 544 909	61 619 306	14 259 680	102 146 163	32 280 713	58 084 715	11 780 735
Irrigated	farms	1 045	419	481	145	836	280	448	108
	acres	11 529	3 279	7 022	1 228	11 079	2 995	6 932	1 152
Farms by acres harvested:									
0.1 to 0.9 acres		2 814	2 349	280	185	157	90	52	15
1.0 to 1.9 acres		3 462	2 601	557	304	522	326	172	24
2.0 to 2.9 acres		1 882	1 169	478	235	613	346	219	48
3.0 to 4.9 acres		1 922	1 056	607	259	1 112	574	409	129
5.0 to 9.9 acres		1 750	769	669	312	1 513	632	607	274
10.0 acres or more		1 651	485	974	192	1 630	469	971	190
Soybeans for beans	farms	7 238	2 483	3 790	965	4 757	1 089	3 004	664
	acres	612 074	93 010	440 524	78 540	564 398	70 832	421 997	71 569
	bushels	17 688 798	2 633 259	12 792 682	2 262 857	16 595 242	2 096 184	12 384 837	2 114 221
Irrigated	farms	30	15	11	4	25	11	10	4
	acres	1 160	(D)	568	(D)	1 137	370	(D)	(D)
Farms by acres harvested:									
1 to 24 acres		2 895	1 550	1 004	341	1 077	435	496	146
25 to 99 acres		2 563	740	1 428	395	1 912	461	1 160	291
100 to 249 acres		1 148	139	849	160	1 136	139	839	158
250 acres or more		632	54	509	69	632	54	509	69
Sweetpotatoes	farms	334	165	134	35	176	62	93	21
	acres	2 595	398	2 054	144	2 394	267	2 003	125
	bushels	668 698	60 242	583 902	24 554	644 041	44 168	577 136	22 737
Irrigated	farms	10	7	2	1	6	4	1	1
	acres	(D)	6	(D)	(D)	191	(D)	(D)	(D)
Peanuts for nuts	farms	1 498	419	809	270	1 287	297	759	231
	acres	100 391	13 947	70 965	15 479	98 880	13 141	70 565	15 174
	pounds	286 813 544	39 283 064	202 588 394	44 942 086	284 051 780	37 643 060	201 921 410	44 487 310
Irrigated	farms	36	5	25	6	35	4	25	6
	acres	1 938	106	1 569	263	(D)	(D)	1 569	263
Farms by acres harvested:									
1 to 24 acres		518	273	157	88	310	151	109	50
25 to 99 acres		629	106	385	138	626	106	383	137
100 to 249 acres		315	38	236	41	315	38	236	41
250 acres or more		36	2	31	3	36	2	31	3
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	28 776	18 658	8 752	1 366	10 420	4 649	5 170	601
	acres	946 326	457 740	439 895	48 691	587 731	209 488	347 277	30 966
	tons, dry	1 708 700	747 719	872 779	88 202	1 203 977	399 438	742 022	62 517
Irrigated	farms	77	47	24	6	32	15	15	2
	acres	1 570	723	780	67	1 124	(D)	650	(D)
Farms by acres harvested:									
1 to 24 acres		17 042	12 705	3 612	725	3 636	1 953	1 458	225
25 to 99 acres		9 918	5 379	3 992	547	5 167	2 218	2 653	296
100 to 249 acres		1 568	511	975	82	1 374	417	889	68
250 acres or more		248	63	173	12	243	61	170	12
Alfalfa hay	farms	7 014	3 937	2 736	341	3 651	1 380	2 060	211
	acres	136 449	61 310	68 477	6 662	96 413	31 698	59 891	4 824
	tons, dry	372 693	142 473	211 418	18 802	294 896	85 256	194 411	15 229
Irrigated	farms	32	17	13	2	21	8	11	2
	acres	677	(D)	336	(D)	599	234	(D)	(D)
Tame hay other than alfalfa, small grain, and wild hay (see text)	farms	22 836	14 694	7 066	1 076	8 241	3 682	4 098	461
	acres	673 628	342 749	297 016	33 863	395 220	151 690	223 431	20 099
	tons, dry	1 108 798	525 190	527 082	56 526	729 809	266 750	426 078	36 981
Irrigated	farms	30	23	4	3	6	4	2	–
	acres	284	247	22	15	58	(D)	(D)	–
Vegetables harvested for sale (see text)	farms	1 504	766	594	144	767	236	438	93
	acres	27 347	4 379	19 151	3 817	25 365	3 133	18 612	3 620
Irrigated	farms	213	91	100	22	144	40	87	17
	acres	7 790	725	6 106	958	7 661	640	6 067	955
Farms by acres harvested:									
0.1 to 4.9 acres		852	557	238	57	231	97	115	19
5.0 to 24.9 acres		423	172	200	51	311	103	170	38
25.0 to 99.9 acres		184	34	121	29	180	33	118	29
100.0 acres or more		45	3	35	7	45	3	35	7
Land in orchards	farms	1 710	1 301	359	50	546	313	213	20
	acres	36 193	20 977	14 149	1 067	31 274	16 706	13 650	918
Irrigated	farms	66	51	15	–	25	13	12	–
	acres	887	666	221	–	710	494	216	–
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		1 011	800	187	24	183	105	74	4
5.0 to 24.9 acres		469	371	86	12	158	101	53	4
25.0 to 99.9 acres		153	93	50	10	128	70	50	8
100.0 acres or more		77	37	36	4	77	37	36	4
Apples	farms	1 397	1 043	309	45	465	269	179	17
Bearing and nonbearing	acres	29 909	16 856	12 182	871	26 949	14 294	11 892	764
	pounds	380 683 787	206 352 218	164 219 821	10 111 748	374 488 625	201 184 939	163 356 145	9 947 541

[1] Data are based on a sample of farms.

Table 45. Summary by Type of Organization: 1982

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Family held		Other than family held		
				Total	Total	10 or less stock-holders	Total	10 or less stock-holders	
FARMS AND LAND IN FARMS									
Farms number	51 829	45 731	4 765	1 023	887	862	136	116	310
percent	100.0	88.2	9.2	2.0	1.7	1.7	.3	.2	.6
Land in farms acres	9 414 760	7 390 643	1 317 368	630 446	566 559	536 260	63 887	49 400	76 303
Average size of farm acres	182	162	276	616	639	622	470	426	246
Value of land and buildings[1] farms	51 775	45 819	4 595	1 103	954	930	149	124	258
$1,000	10 583 245	8 258 592	1 426 374	795 571	711 018	679 212	84 553	70 780	102 708
Average per farm dollars	204 408	180 244	310 419	721 279	745 302	730 335	567 470	570 806	398 093
Average per acre dollars	1 123	1 117	1 079	1 251	1 240	1 251	1 348	1 440	1 451
Farms by value of land and buildings:									
$1 to $39,999	10 649	9 740	799	65	42	42	23	11	45
$40,000 to $69,999	9 257	8 629	551	64	59	59	5	5	13
$70,000 to $99,999	6 657	6 204	390	28	11	11	17	17	35
$100,000 to $149,999	7 280	6 616	536	96	68	68	28	28	32
$150,000 to $199,999	4 322	3 842	375	73	66	65	7	5	32
$200,000 to $499,999	8 922	7 441	1 146	295	268	262	27	24	40
$500,000 to $999,999	3 089	2 272	533	251	230	224	21	16	33
$1,000,000 to $1,999,999	1 155	808	198	129	118	113	11	10	20
$2,000,000 or more	444	267	67	102	92	86	10	8	8
Owned and rented land by operator:									
Land owned farms	47 848	42 519	4 153	892	781	758	111	94	284
acres	7 099 209	5 674 580	896 779	457 668	406 146	379 768	51 522	40 268	70 182
Land rented or leased from others farms	18 360	15 385	2 366	536	477	464	59	52	73
acres	2 689 760	2 025 811	461 042	191 784	177 254	(D)	14 530	(D)	11 123
Rented or leased land in farms farms	18 251	15 294	2 354	531	472	459	59	52	72
acres	2 663 813	2 007 731	455 891	189 327	175 103	170 992	14 224	10 691	10 864
Land rented or leased to others farms	5 515	4 815	511	123	106	104	17	16	66
acres	374 209	309 748	40 453	19 006	16 841	(D)	2 165	(D)	5 002
LAND IN FARMS ACCORDING TO USE									
Total cropland farms	48 521	42 741	4 545	950	835	812	115	103	285
acres	4 550 010	3 527 719	678 993	310 414	285 428	272 448	24 986	21 985	32 884
Harvested cropland farms	44 230	38 742	4 347	885	783	762	102	90	256
acres	2 772 963	2 070 306	461 295	223 145	206 766	197 533	16 379	14 779	18 217
Farms by acres harvested:									
1 to 49 acres	32 391	29 480	2 450	280	231	227	49	45	181
50 to 99 acres	5 381	4 543	692	116	101	99	15	11	30
100 to 199 acres	3 203	2 502	544	134	125	124	9	8	23
200 to 499 acres	2 391	1 662	481	231	209	201	22	19	17
500 to 999 acres	686	450	146	86	81	77	5	5	4
1,000 to 1,999 acres	159	96	29	34	32	30	2	2	-
2,000 acres or more	19	9	5	4	4	4	-	-	1
Cropland:									
Pasture or grazing only farms	25 448	22 599	2 266	445	395	384	50	45	138
acres	1 520 424	1 247 343	187 089	73 505	65 842	63 187	7 663	6 404	12 487
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	3 819	3 333	402	60	51	48	9	6	24
acres	72 239	58 879	9 470	3 334	2 945	2 783	389	280	556
On which all crops failed farms	1 304	1 123	146	27	24	22	3	2	8
acres	20 302	16 870	2 818	532	(D)	(D)	(D)	(D)	82
In cultivated summer fallow farms	1 048	900	124	17	16	16	1	1	7
acres	17 328	13 830	2 403	721	(D)	(D)	(D)	(D)	374
Idle farms	6 617	5 799	643	122	112	108	10	10	53
acres	146 754	120 491	15 918	9 177	8 706	7 844	471	471	1 168
Total woodland farms	34 787	30 614	3 278	685	609	589	76	66	210
acres	3 163 456	2 558 254	402 356	176 904	152 585	141 390	24 319	16 715	25 942
Woodland pastured farms	17 862	15 746	1 703	314	286	275	28	24	99
acres	820 914	678 170	95 414	41 937	36 954	34 949	4 983	2 798	5 393
Woodland not pastured farms	25 814	22 578	2 534	536	475	457	61	53	166
acres	2 342 542	1 880 084	306 942	134 967	115 631	106 441	19 336	13 917	20 549
Pastureland and rangeland other than cropland and woodland pastured farms	12 686	11 017	1 260	331	290	280	41	34	78
acres	1 238 166	931 285	180 850	114 540	102 671	97 719	11 869	8 411	11 491
Land in house lots, ponds, roads, wasteland, etc. farms	35 735	31 595	3 206	731	645	622	86	72	203
acres	463 128	373 385	55 169	28 588	25 875	24 703	2 713	2 289	5 986
Pastureland, all types farms	36 843	32 615	3 318	712	631	612	81	70	198
acres	3 579 504	2 856 798	463 353	229 982	205 467	195 855	24 515	17 613	29 371
Irrigated land farms	1 833	1 419	282	122	109	106	13	13	10
acres	42 801	25 808	8 302	8 570	7 897	7 317	673	673	121
Harvested cropland irrigated farms	1 809	1 396	281	122	109	106	13	13	10
acres	42 377	25 498	8 278	(D)	(D)	(D)	673	673	(D)
Pasture and other land irrigated farms	49	39	7	1	1	1	-	-	2
acres	424	310	24	(D)	(D)	(D)	-	-	(D)
Land set aside in federal farm programs in 1982 farms	1 211	995	175	34	32	29	2	2	7
acres	12 471	9 774	1 833	788	(D)	642	(D)	(D)	76
TENURE AND RACE OF OPERATOR									
All operators	51 829	45 731	4 765	1 023	887	862	136	116	310
Full owners	33 519	30 389	2 404	488	411	399	77	64	238
Part owners	14 246	12 065	1 734	401	367	356	34	30	46
Tenants	4 064	3 277	627	134	109	107	25	22	26
White	49 057	43 210	4 555	1 014	880	855	134	114	278
Full owners	32 037	29 017	2 315	484	408	396	76	63	221
Part owners	13 228	11 144	1 653	397	364	353	33	29	34
Tenants	3 792	3 049	587	133	108	106	25	22	23
Black and other races	2 772	2 521	210	9	7	7	2	2	32
Full owners	1 482	1 372	89	4	3	3	1	1	17
Part owners	1 018	921	81	4	3	3	1	1	12
Tenants	272	228	40	1	1	1	-	-	3

See footnotes at end of table.

Table 45. **Summary by Type of Organization: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Family held		Other than family held		
				Total	Total	10 or less stockholders	Total	10 or less stockholders	
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	36 208	32 284	3 157	630	568	552	62	54	137
Not on farm operated	9 827	8 121	1 277	291	231	222	60	52	138
Not reported	5 794	5 326	331	102	88	88	14	10	35
Operators by principal occupation:									
Farming	24 075	20 567	2 701	695	617	599	78	66	112
Other	27 754	25 164	2 064	328	270	263	58	50	198
Operators by days of work off farm:									
None	17 968	15 462	1 859	524	456	437	68	57	123
Any	29 549	26 418	2 559	408	352	346	56	47	164
1 to 99 days	4 541	3 907	515	96	89	85	7	5	23
100 to 199 days	4 367	3 908	374	64	59	59	5	5	21
200 days or more	20 641	18 603	1 670	248	204	202	44	37	120
Not reported	4 312	3 851	347	91	79	79	12	12	23
Operators by years on present farm:									
2 years or less	2 686	2 262	326	60	41	38	19	15	38
3 or 4 years	4 069	3 505	445	91	78	75	13	13	28
5 to 9 years	7 750	6 733	782	190	172	167	18	17	45
10 years or more	24 749	21 840	2 297	504	454	442	50	41	108
Average years on present farm	18.1	18.2	17.9	17.1	17.8	17.9	11.9	11.9	14.4
Not reported	12 575	11 391	915	178	142	140	36	30	91
Operators by age group:									
Under 25 years	831	682	128	11	8	8	3	3	10
25 to 34 years	5 079	4 342	587	128	106	102	22	18	22
35 to 44 years	9 290	8 144	876	214	181	176	33	31	56
45 to 54 years	11 369	10 136	972	197	164	159	33	28	64
55 to 64 years	12 773	11 219	1 174	293	259	252	34	25	87
65 years and over	12 487	11 208	1 028	180	169	165	11	11	71
Average age	53.3	53.5	51.8	51.5	52.1	52.2	47.4	47.2	53.7
Operators by sex:									
Male	47 794	42 108	4 469	953	831	807	122	105	264
Female	4 035	3 623	296	70	56	55	14	11	46
Operators of Spanish origin	82	73	6	3	3	3	-	-	-
FARMS BY TYPE OF ORGANIZATION									
Individual or family farms	45 731	45 731	-	-	-	-	-	-	-
acres	7 390 643	7 390 643	-	-	-	-	-	-	-
Partnership farms	4 765	-	4 765	-	-	-	-	-	-
acres	1 317 368	-	1 317 368	-	-	-	-	-	-
Corporation:									
Family held farms	887	-	-	887	887	862	-	-	-
acres	566 559	-	-	566 559	566 559	536 260	-	-	-
More than 10 stockholders farms	25	-	-	25	25	-	-	-	-
10 or less stockholders farms	862	-	-	862	862	862	-	-	-
Other than family held farms	136	-	-	136	-	-	136	116	-
acres	63 887	-	-	63 887	-	-	63 887	49 400	-
More than 10 stockholders farms	20	-	-	20	-	-	20	-	-
10 or less stockholders farms	116	-	-	116	-	-	116	116	-
Other—cooperative, estate or trust, institutional, etc. farms	310	-	-	-	-	-	-	-	310
acres	76 303	-	-	-	-	-	-	-	76 303
FARMS BY SIZE									
1 to 9 acres	4 158	3 662	383	87	69	68	18	12	26
10 to 49 acres	12 759	11 883	727	98	74	74	24	21	51
50 to 69 acres	4 926	4 555	321	33	28	28	5	5	17
70 to 99 acres	5 663	5 192	412	33	28	28	5	5	26
100 to 139 acres	5 936	5 355	487	55	37	36	18	16	39
140 to 179 acres	3 960	3 528	344	52	44	44	8	8	36
180 to 219 acres	2 887	2 521	300	42	40	40	2	2	24
220 to 259 acres	1 998	1 691	263	34	27	27	7	4	10
260 to 499 acres	5 498	4 493	778	183	168	163	15	14	44
500 to 999 acres	2 832	2 060	523	228	215	205	13	12	21
1,000 to 1,999 acres	952	633	181	125	112	108	13	12	13
2,000 acres or more	260	158	46	53	45	41	8	5	3
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)	5 288	4 564	561	135	122	120	13	13	28
Field crops, except cash grains (013)	13 852	12 273	1 415	85	66	66	19	16	79
Cotton (0131)	-	-	-	-	-	-	-	-	-
Tobacco (0132)	11 117	9 858	1 158	49	39	39	10	8	52
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	2 735	2 415	257	36	27	27	9	8	27
Vegetables and melons (016)	612	544	47	19	16	16	3	3	2
Fruits and tree nuts (017)	809	655	98	50	44	40	6	6	6
Horticultural specialties (018)	583	424	48	108	95	93	13	13	3
General farms, primarily crop (019)	1 613	1 428	145	29	27	27	2	1	11
Livestock, except dairy, poultry, and animal specialties (021)	23 845	21 607	1 785	296	250	241	46	38	157
Beef cattle, except feedlots (0212)	19 397	17 647	1 405	215	182	174	33	26	130
Dairy farms (024)	2 233	1 622	448	156	149	145	7	6	7
Poultry and eggs (025)	1 103	922	100	78	67	64	11	8	3
Animal specialties (027)	1 382	1 239	77	59	45	44	14	10	7
General farms, primarily livestock (029)	509	453	41	8	6	6	2	2	7

See footnotes at end of table.

Table 45. **Summary by Type of Organization: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Family held		Other than family held		
				Total	Total	10 or less stockholders	Total	10 or less stockholders	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) farms	51 829	45 731	4 765	1 023	887	862	136	116	310
$1,000	1 603 167	1 062 029	266 801	259 423	226 539	205 498	32 884	19 416	14 914
Farms by value of sales:									
Less than $2,500	15 842	14 836	835	74	52	51	22	17	97
$2,500 to $4,999	9 509	8 713	685	57	50	49	7	6	54
$5,000 to $9,999	8 558	7 708	707	87	77	77	10	10	56
$10,000 to $19,999	6 257	5 445	675	86	67	65	19	14	51
$20,000 to $39,999	4 133	3 489	539	88	76	74	12	12	17
$40,000 to $99,999	3 640	2 916	549	154	137	133	17	17	21
$100,000 to $249,999	2 652	1 894	524	227	209	205	18	15	7
$250,000 to $499,999	889	565	193	128	118	113	10	10	3
$500,000 or more	349	165	58	122	101	95	21	15	4
Grains farms	12 990	10 855	1 681	389	352	340	37	33	65
$1,000	229 574	164 642	41 967	22 185	20 720	20 008	1 465	1 397	780
Sales of $40,000 or more farms	1 433	1 024	264	141	130	126	11	10	4
$1,000	(D)	103 036	31 198	19 444	18 258	17 646	1 186	(D)	(D)
Corn for grain farms	7 686	6 377	1 001	274	244	236	30	27	34
$1,000	96 390	68 578	17 632	9 845	9 052	8 778	793	733	336
Wheat farms	5 784	4 654	894	213	197	188	16	14	23
$1,000	32 137	23 368	5 875	2 794	2 631	2 536	163	(D)	100
Soybeans farms	7 022	5 866	913	205	185	181	20	20	38
$1,000	92 734	66 911	16 957	8 557	8 124	7 830	433	433	310
Sorghum for grain farms	101	74	22	5	4	4	1	1	-
$1,000	318	206	(D)	(D)	(D)	(D)	(D)	(D)	-
Oats farms	219	168	41	9	7	6	2	2	1
$1,000	282	193	74	(D)	(D)	(D)	(D)	(D)	(D)
Other grains farms	1 459	1 134	235	87	77	74	10	9	3
$1,000	7 713	5 387	(D)	929	867	820	62	(D)	(D)
Cotton and cottonseed farms	6	3	3	-	-	-	-	-	-
$1,000	98	45	53	-	-	-	-	-	-
Sales of $40,000 or more farms	1	-	1	-	-	-	-	-	-
$1,000	(D)	-	(D)	-	-	-	-	-	-
Tobacco farms	13 449	11 845	1 457	82	69	69	13	11	65
$1,000	184 755	153 240	28 490	2 338	2 127	2 127	211	(D)	688
Sales of $40,000 or more farms	1 086	871	194	19	16	16	3	3	2
$1,000	90 761	72 020	16 865	(D)	1 429	1 429	(D)	(D)	(D)
Hay, silage, and field seeds farms	5 939	5 189	585	127	106	103	21	17	38
$1,000	17 304	14 016	2 271	838	741	701	97	83	180
Sales of $40,000 or more farms	37	25	9	2	2	2	-	-	1
$1,000	2 389	1 692	519	(D)	(D)	(D)	-	-	(D)
Vegetables, sweet corn, and melons farms	1 497	1 287	150	53	45	44	8	6	7
$1,000	27 243	14 293	3 375	9 465	9 335	(D)	130	(D)	110
Sales of $40,000 or more farms	109	72	20	16	15	15	1	1	1
$1,000	19 507	7 980	(D)	9 152	(D)	(D)	(D)	(D)	(D)
Fruits, nuts, and berries farms	1 052	842	132	68	59	55	9	8	10
$1,000	42 380	12 552	6 423	23 295	20 110	17 783	3 185	(D)	109
Sales of $40,000 or more farms	151	76	36	38	34	30	4	4	1
$1,000	37 630	8 883	(D)	23 006	19 842	17 515	3 164	3 164	(D)
Nursery and greenhouse products farms	750	561	65	121	105	103	16	16	3
$1,000	43 858	12 224	6 022	25 244	21 418	(D)	3 826	3 826	368
Sales of $40,000 or more farms	152	61	23	67	59	57	8	8	1
$1,000	39 004	8 455	(D)	24 587	20 830	(D)	3 757	3 757	(D)
Other crops farms	2 219	1 863	278	50	43	43	7	7	28
$1,000	83 526	59 062	18 607	5 513	5 168	5 168	344	344	344
Sales of $40,000 or more farms	658	482	138	36	33	33	3	3	2
$1,000	68 611	46 248	16 960	(D)	4 991	4 991	(D)	(D)	(D)
Poultry and poultry products farms	2 543	2 204	231	97	85	82	12	9	11
$1,000	293 262	172 511	27 830	87 005	75 844	60 683	11 161	3 938	5 916
Sales of $40,000 or more farms	835	665	85	83	72	69	11	8	2
$1,000	289 474	169 295	(D)	86 917	(D)	60 595	(D)	(D)	(D)
Dairy products farms	2 643	1 946	514	174	165	161	9	8	9
$1,000	276 753	168 287	68 299	39 072	38 069	36 907	1 004	(D)	1 094
Sales of $40,000 or more farms	1 727	1 154	406	161	156	152	5	5	6
$1,000	263 533	156 802	66 833	38 841	37 865	36 703	976	976	1 056
Cattle and calves farms	31 269	27 509	2 980	600	542	524	58	46	180
$1,000	275 984	207 388	40 530	26 085	23 443	22 494	2 642	1 735	1 981
Sales of $40,000 or more farms	1 115	765	191	149	134	128	15	11	10
$1,000	111 314	70 868	18 911	20 546	18 299	17 622	2 247	1 398	989
Hogs and pigs farms	5 274	4 571	593	95	83	81	12	11	15
$1,000	82 022	54 392	15 891	11 501	5 999	(D)	5 502	(D)	239
Sales of $40,000 or more farms	386	275	81	28	22	22	6	5	2
$1,000	58 113	34 749	12 392	(D)	(D)	(D)	5 449	(D)	(D)
Sheep, lambs, and wool farms	2 224	1 919	235	62	53	51	9	7	8
$1,000	6 757	5 403	949	391	343	(D)	48	(D)	15
Sales of $40,000 or more farms	15	10	4	1	1	1	-	-	-
$1,000	1 125	788	(D)	(D)	(D)	(D)	-	-	-
Other livestock and livestock products (see text) farms	2 377	2 120	162	85	72	70	13	10	10
$1,000	39 650	23 974	6 094	6 492	3 222	(D)	3 270	671	3 090
Sales of $40,000 or more farms	113	82	9	20	15	15	5	3	2
$1,000	32 013	17 358	(D)	6 142	2 921	2 921	3 221	(D)	(D)
FARM-RELATED INCOME AND DIRECT SALES									
Income from machine work, customwork, and other agricultural services farms	2 704	2 177	406	112	111	107	1	1	9
$1,000	6 376	4 711	1 081	574	(D)	532	(D)	(D)	10
Value of agricultural products sold directly to individuals for human consumption (see text) farms	3 144	2 760	274	94	80	74	14	14	16
$1,000	10 513	7 508	1 438	1 437	1 348	1 265	89	89	129

See footnotes at end of table.

Table 45. Summary by Type of Organization: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
COMMODITY CREDIT CORPORATION LOANS									
Amount received ... farms	916	695	170	50	48	47	2	2	1
$1,000	17 144	11 029	3 943	(D)	1 969	(D)	(D)	(D)	(D)
Feed grains ... farms	483	362	88	33	31	30	2	2	-
$1,000	9 849	6 827	2 110	912	(D)	(D)	(D)	(D)	-
Wheat ... farms	196	146	44	6	6	5	-	-	-
$1,000	512	281	129	101	101	(D)	-	-	-
Cotton ... farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ... farms	384	285	74	24	23	23	1	1	1
$1,000	6 783	3 920	1 704	(D)	(D)	(D)	(D)	(D)	(D)
SELECTED FARM PRODUCTION EXPENSES[1]									
Livestock and poultry purchased ... farms	16 500	14 480	1 572	388	336	319	52	37	60
$1,000	161 341	98 159	21 855	35 117	28 588	22 785	6 529	1 959	6 210
Farms with expenses of—									
$1 to $4,999	12 202	10 979	1 035	153	138	130	15	7	35
$5,000 to $19,999	2 769	2 365	312	74	56	53	18	16	18
$20,000 to $49,999	967	763	132	69	65	62	4	4	3
$50,000 or more	562	373	93	92	77	74	15	10	4
Feed for livestock and poultry ... farms	30 369	26 568	2 945	726	633	613	93	69	130
$1,000	294 993	196 296	43 754	54 173	48 258	42 214	5 915	3 641	771
Farms with expenses of—									
$1 to $4,999	25 910	23 212	2 218	368	309	306	59	45	112
$5,000 to $19,999	2 023	1 624	285	102	95	86	7	5	12
$20,000 to $79,999	1 622	1 159	323	136	124	120	12	8	4
$80,000 or more	814	573	119	120	105	101	15	11	2
Commercially mixed formula feeds ... farms	10 381	8 786	1 087	461	402	394	59	43	47
tons	1 357 854	892 087	189 269	274 646	245 289	208 497	29 357	18 157	1 852
$1,000	234 626	153 817	33 529	46 963	41 960	36 120	5 003	3 031	318
Farms by tons purchased:									
1 to 99 tons	8 379	7 323	758	254	215	214	39	27	44
100 to 499 tons	1 369	996	250	121	114	110	7	6	2
500 tons or more	633	467	79	86	73	70	13	10	1
Farms with expenses of—									
$1 to $4,999	7 241	6 480	556	168	135	135	33	25	37
$5,000 to $19,999	1 223	921	197	98	93	92	5	1	7
$20,000 to $49,999	909	664	184	60	56	56	4	4	1
$50,000 or more	1 008	721	150	135	118	111	17	13	2
Seeds, bulbs, plants, and trees ... farms	27 773	23 894	3 036	726	661	647	65	60	117
$1,000	32 353	22 502	5 853	3 848	3 529	3 448	319	296	150
Farms with expenses of—									
$1 to $999	21 597	19 349	1 927	225	192	189	33	32	96
$1,000 to $4,999	4 686	3 550	822	300	283	280	17	15	14
$5,000 to $9,999	957	670	178	107	101	95	6	5	2
$10,000 or more	533	325	109	94	85	83	9	8	5
Commercial fertilizer ... farms	36 791	32 137	3 632	826	734	712	92	85	196
$1,000	115 686	83 680	21 164	10 312	9 656	9 224	655	546	530
Farms with expenses of—									
$1 to $999	22 055	20 120	1 625	187	137	132	50	50	123
$1,000 to $4,999	9 828	8 419	1 091	266	255	253	11	7	52
$5,000 to $19,999	3 602	2 752	626	207	186	180	21	20	17
$20,000 or more	1 306	846	290	166	156	147	10	8	4
Other agricultural chemicals ... farms	21 351	18 067	2 506	694	621	605	73	66	84
$1,000	50 117	33 943	9 584	6 406	5 773	5 425	633	623	183
Farms with expenses of—									
$1 to $999	14 355	12 791	1 288	213	189	187	24	20	63
$1,000 to $4,999	4 551	3 599	705	235	203	200	32	30	12
$5,000 to $19,999	1 967	1 383	412	165	156	152	9	8	7
$20,000 or more	478	294	101	81	73	66	8	8	2
Hired farm labor ... farms	22 710	19 408	2 392	840	742	718	98	85	70
$1,000	126 189	72 115	18 540	33 661	29 791	28 238	3 870	3 328	1 873
Farms with expenses of—									
$1 to $4,999	18 152	16 116	1 685	307	267	259	40	36	44
$5,000 to $19,999	3 199	2 550	443	191	171	168	20	19	15
$20,000 to $49,999	983	594	203	181	161	158	20	16	5
$50,000 or more	376	148	61	161	143	133	18	14	6
Workers by days worked:									
150 days or more ... farms	6 396	4 697	985	669	594	572	75	65	45
workers	16 705	9 752	2 641	4 105	3 670	3 503	435	371	207
Less than 150 days ... farms	20 168	17 454	2 049	612	534	519	78	69	53
workers	89 478	72 758	11 070	5 316	4 759	4 377	557	526	334
Contract labor ... farms	2 391	1 980	257	132	116	112	16	11	22
$1,000	10 335	5 853	1 669	2 760	2 624	2 358	136	130	54
Farms with expenses of—									
$1 to $999	1 223	1 080	89	43	34	34	9	5	11
$1,000 to $4,999	753	609	108	28	25	25	3	2	8
$5,000 to $19,999	327	246	46	32	30	29	2	2	3
$20,000 or more	88	45	14	29	27	24	2	2	-
Customwork, machine hire, and rental of machinery and equipment ... farms	14 809	12 810	1 543	382	344	333	38	34	74
$1,000	16 001	12 528	2 216	1 203	1 112	1 050	91	83	54
Farms with expenses of—									
$1 to $999	10 601	9 453	924	156	130	127	26	25	68
$1,000 to $4,999	3 602	2 921	507	170	161	158	9	6	4
$5,000 to $19,999	575	419	109	45	44	39	1	1	2
$20,000 or more	31	17	3	11	9	9	2	2	-

See footnotes at end of table.

Table 45. **Summary by Type of Organization: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Family held		Other than family held		
				Total	Total	10 or less stockholders	Total	10 or less stockholders	
SELECTED FARM PRODUCTION EXPENSES[1]—Con.									
Energy and petroleum products farms	51 417	45 463	4 595	1 103	954	930	149	124	256
$1,000	121 084	87 448	19 515	13 362	12 145	11 461	1 217	967	758
Farms with expenses of—									
$1 to $999	31 720	29 243	2 026	300	247	242	53	40	151
$1,000 to $4,999	13 648	11 860	1 458	255	211	209	44	40	75
$5,000 to $19,999	5 193	3 879	922	369	333	325	36	33	23
$20,000 or more	856	481	189	179	163	154	16	11	7
Petroleum products farms	51 381	45 433	4 589	1 103	954	930	149	124	256
$1,000	98 452	71 899	15 866	10 100	9 238	8 826	862	704	587
Gasoline and gasohol farms	45 553	40 216	4 119	1 003	862	838	141	117	215
$1,000	42 145	31 800	6 428	3 686	3 383	3 213	304	238	231
Diesel fuel farms	28 044	24 027	3 096	799	711	692	88	77	122
$1,000	31 030	22 078	5 634	3 125	2 888	2 729	237	205	194
LP gas, butane, and propane farms	5 581	4 582	713	270	240	229	30	20	16
$1,000	13 420	9 835	2 119	1 408	1 291	1 256	117	91	59
Fuel oil and kerosene farms	4 838	4 021	555	242	197	188	45	36	20
$1,000	5 272	3 447	(D)	1 056	955	929	101	73	(D)
Natural gas farms	639	492	104	41	39	39	2	2	2
$1,000	1 011	443	(D)	404	(D)	(D)	(D)	(D)	(D)
Motor oil and grease farms	51 381	45 433	4 589	1 103	954	930	149	124	256
$1,000	5 573	4 296	827	421	(D)	(D)	(D)	(D)	29
Electricity farms	26 890	22 963	2 933	891	770	752	121	105	103
$1,000	21 505	14 616	3 552	3 180	(D)	(D)	(D)	(D)	158
Other—coal, wood, coke, etc. farms	3 273	2 923	263	66	64	63	2	2	21
$1,000	1 126	933	98	82	(D)	(D)	(D)	(D)	13
Interest expense farms	16 905	14 345	1 873	633	579	568	54	46	54
$1,000	105 832	78 330	15 270	11 457	10 226	9 782	1 231	1 031	776
Farms with expenses of—									
$1 to $999	5 349	4 857	404	82	81	80	1	1	6
$1,000 to $4,999	6 532	5 560	763	183	164	161	19	16	26
$5,000 to $9,999	2 057	1 669	256	121	115	114	6	5	11
$10,000 or more	2 967	2 259	450	247	219	213	28	24	11
Farms reporting no interest expense (see text)	31 931	28 804	2 529	416	334	321	82	66	182
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment farms	51 727	45 764	4 604	1 103	954	930	149	124	256
$1,000	1 392 275	1 084 862	205 916	94 584	85 614	80 269	8 970	7 719	6 912
Farms by value group:									
$1 to $4,999	6 670	6 204	396	40	30	29	10	7	30
$5,000 to $9,999	16 261	15 049	964	153	117	117	36	23	95
$10,000 to $19,999	10 868	9 807	834	162	134	134	28	28	65
$20,000 to $49,999	10 414	9 014	1 160	204	180	173	24	23	36
$50,000 to $99,999	4 273	3 479	573	205	186	183	19	16	16
$100,000 to $199,999	2 294	1 619	468	197	180	176	17	14	10
$200,000 to $499,999	891	567	195	126	111	104	15	13	3
$500,000 or more	56	25	14	16	16	14	-	-	1
SELECTED MACHINERY AND EQUIPMENT[1]									
Automobiles farms	30 062	26 636	2 669	623	570	555	53	48	134
number	44 196	38 313	4 542	1 142	1 060	1 028	82	73	199
Motortrucks, including pickups farms	40 806	35 966	3 696	956	819	795	137	116	188
number	67 849	56 295	7 967	3 260	2 889	2 761	371	324	327
Wheel tractors farms	44 843	39 480	4 156	991	861	840	130	111	216
number	88 341	73 578	10 698	3 637	3 269	3 154	368	318	428
2 or 3 farms	18 049	15 745	1 871	338	285	279	53	45	95
number	41 201	35 798	4 370	827	710	694	117	100	206
4 or more farms	4 858	3 517	933	384	352	342	32	27	24
number	25 204	17 562	4 976	2 541	2 335	2 241	206	179	125
Grain and bean combines, self-propelled only farms	5 621	4 362	940	274	260	256	14	12	45
number	6 210	4 811	1 030	322	304	298	18	(D)	47
Corn heads for combines farms	4 587	3 550	799	224	211	206	13	11	14
number	5 050	3 868	905	258	243	237	15	(D)	19
Cottonpickers and strippers farms	1	1	-	-	-	-	-	-	-
number	(D)	(D)	-	-	-	-	-	-	-
Mower conditioners farms	13 523	11 379	1 637	447	411	400	36	31	60
number	14 634	12 265	1 777	521	479	465	42	36	71
Pickup balers farms	19 476	16 672	2 252	487	461	449	26	21	65
number	21 777	18 462	2 605	632	591	572	41	33	78
Field forage harvesters, shear bar or flywheel farms	5 595	4 361	914	308	284	274	24	21	12
number	6 193	4 777	1 021	379	353	340	26	22	16
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer farms	36 836	32 182	3 632	826	734	712	92	85	196
acres on which used	2 219 279	1 637 552	379 370	190 823	177 352	168 459	13 471	11 053	11 534
Lime farms	11 134	9 278	1 431	387	360	344	27	24	38
acres on which used	445 515	324 208	81 020	39 198	37 116	35 321	2 082	1 500	1 089
tons	612 578	450 380	110 228	50 734	48 034	44 969	2 700	1 838	1 236
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops farms	11 759	9 766	1 460	477	436	422	41	37	56
acres on which used	729 160	498 860	140 109	88 179	79 907	74 937	8 272	8 153	2 012

See footnotes at end of table.

Table 45. **Summary by Type of Organization: 1982**—Con.

[Excludes ebnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stock-holders	Total	10 or less stock-holders	
AGRICULTURAL CHEMICALS[1]—Con.									
Sprays, dusts, granules, fumigants, etc., to control—Con.									
Nemetodes in crops — farms	3 796	3 189	478	102	91	91	11	10	27
acres on which used	162 692	119 244	31 166	11 566	10 140	10 140	1 426	(D)	716
Diseases in crops and orchards — farms	4 303	3 716	447	136	121	116	15	14	4
acres on which used	142 695	95 755	23 763	22 991	21 125	19 221	1 866	(D)	186
Weeds, grass, or brush in crops and pasture — farms	13 789	11 363	1 831	540	476	462	64	58	55
acres on which used	1 272 729	885 410	246 802	135 433	126 804	122 150	8 629	8 145	5 084
Chemicals for defoliation, growth control of crops, or thinning of fruit — farms	2 148	1 797	264	86	80	74	6	5	1
acres on which used	87 265	55 373	17 415	(D)	13 001	11 247	(D)	(D)	(D)
LIVESTOCK									
Cattle and calves inventory — farms	33 096	29 240	3 077	598	539	521	59	47	181
number	1 666 084	1 271 388	254 159	127 858	119 134	113 939	8 724	5 463	12 679
Farms with—									
1 to 9	7 123	6 688	369	36	29	29	7	7	30
10 to 49	17 120	15 633	1 288	113	91	90	22	15	86
50 to 99	4 724	3 977	615	100	93	92	7	6	32
100 to 199	2 652	2 010	488	133	124	118	9	9	21
200 to 499	1 256	811	274	161	152	144	9	9	10
500 or more	221	121	43	55	50	48	5	1	2
Cows and heifers that had calved — farms	28 556	25 133	2 726	539	494	476	45	37	158
number	788 333	603 732	120 021	58 522	54 447	52 043	4 075	2 628	6 058
Beef cows — farms	25 542	22 704	2 299	393	355	341	38	31	146
number	615 810	494 166	79 056	37 307	33 897	32 138	3 410	(D)	5 281
Farms with—									
1 to 9	9 523	8 872	567	43	37	37	6	6	41
10 to 49	13 202	11 714	1 261	151	136	132	15	12	76
50 to 99	1 920	1 492	319	90	84	80	6	5	19
100 to 199	674	485	119	62	56	54	6	6	8
200 to 499	194	130	28	35	31	27	4	2	1
500 or more	29	11	5	12	11	11	1	-	1
Milk cows — farms	5 570	4 583	771	196	185	180	11	10	20
number	172 523	109 566	40 965	21 215	20 550	19 905	665	(D)	777
Farms with—									
1 to 4	2 878	2 589	253	27	23	22	4	4	9
5 to 9	276	250	23	-	-	-	-	-	3
10 to 49	1 031	881	133	15	13	13	2	1	2
50 to 99	900	629	209	60	57	56	3	3	2
100 to 199	392	192	131	66	65	63	1	1	3
200 to 499	91	40	22	28	27	26	1	1	1
500 or more	2	2	-	-	-	-	-	-	-
Heifers and heifer calves — farms	24 515	21 454	2 419	512	469	451	43	36	130
number	430 493	320 591	69 218	38 074	35 791	34 141	2 283	1 655	2 610
Steers, steer calves, bulls, and bull calves — farms	27 967	24 650	2 652	517	467	450	50	40	148
number	447 258	347 065	64 920	31 262	28 896	27 755	2 366	1 180	4 011
Cattle and calves sold — farms	31 269	27 509	2 980	600	542	524	58	46	180
number	811 862	628 557	113 252	64 052	58 043	55 764	6 009	4 177	6 001
$1,000	275 984	207 388	40 530	26 085	23 443	22 494	2 642	1 735	1 981
Calves — farms	19 869	17 469	1 924	362	329	318	33	29	114
number	290 244	235 871	35 954	16 146	14 955	14 529	1 191	971	2 273
$1,000	58 223	48 169	6 713	2 879	2 658	2 567	221	176	462
Cattle — farms	24 511	21 425	2 415	533	480	462	53	42	138
number	521 618	392 686	77 298	47 906	43 088	41 235	4 818	3 206	3 728
$1,000	217 761	159 220	33 817	23 206	20 786	19 926	2 420	1 558	1 519
Fattened on grain and concentrates — farms	3 621	3 066	405	126	112	110	14	12	24
number	89 732	58 322	16 533	13 527	12 584	(D)	943	(D)	1 350
$1,000	48 903	30 845	9 576	7 876	7 329	(D)	547	(D)	606
Hogs and pigs inventory — farms	7 231	6 322	778	105	92	89	13	12	26
number	472 606	321 987	86 338	62 689	34 334	34 184	28 355	(D)	1 592
Farms with—									
1 to 24	5 075	4 563	453	40	37	36	3	3	19
25 to 49	766	657	97	10	9	9	1	1	2
50 to 99	546	460	77	9	9	7	-	-	-
100 to 199	356	291	49	13	12	12	1	1	3
200 to 499	306	230	60	15	12	12	3	3	1
500 or more	182	121	42	18	13	13	5	4	1
Used or to be used for breeding — farms	4 014	3 481	453	67	62	60	5	5	13
number	56 000	41 754	9 110	4 945	4 160	(D)	785	785	191
Other — farms	6 692	5 831	735	100	87	84	13	12	26
number	416 606	280 233	77 228	57 744	30 174	(D)	27 570	(D)	1 401
Hogs and pigs sold — farms	5 274	4 571	593	95	83	81	12	11	15
number	801 880	554 450	147 295	97 635	54 799	(D)	42 836	(D)	2 500
$1,000	82 022	54 392	15 891	11 501	5 999	(D)	5 502	(D)	239
Feeder pigs — farms	1 484	1 312	151	20	19	18	1	1	1
number	183 080	150 928	25 098	(D)	6 961	(D)	(D)	(D)	(D)
$1,000	8 541	6 940	1 247	(D)	351	(D)	(D)	(D)	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 — farms	4 200	3 652	464	71	64	62	7	7	13
number	80 938	58 732	13 622	8 348	7 082	(D)	1 266	1 266	236
Dec. 1 and May 31 — farms	3 725	3 230	422	61	56	54	5	5	12
number	41 124	29 909	6 924	4 167	3 529	(D)	638	638	124
June 1 and Nov. 30 — farms	3 273	2 802	397	64	57	55	7	7	10
number	39 814	28 823	6 698	4 181	3 553	(D)	628	628	112

See footnotes at end of table.

Table 45. **Summary by Type of Organization: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Family held		Other than family held		
				Total	Total	10 or less stock-holders	Total	10 or less stock-holders	
LIVESTOCK—Con.									
Sheep and lambs of all ages inventory farms	2 238	1 935	232	62	53	50	9	7	9
number	163 645	132 050	20 921	10 371	9 403	9 081	968	(D)	303
Ewes 1 year old or older farms	2 058	1 777	219	53	47	44	6	5	9
number	103 170	82 238	13 947	6 731	5 984	5 753	747	(D)	254
Sheep and lambs sold farms	2 178	1 877	234	60	52	50	8	7	7
number	123 436	99 946	16 656	6 564	5 646	(D)	918	(D)	270
Sheep and lambs shorn farms	2 054	1 771	223	53	46	44	7	5	7
number	118 411	94 622	16 280	7 273	6 522	(D)	751	(D)	236
pounds of wool	714 164	568 908	96 277	47 488	43 275	(D)	4 213	(D)	1 491
Horses and ponies inventory farms	8 467	7 541	684	194	174	167	20	18	48
number	42 177	35 467	3 788	2 436	2 174	2 087	262	(D)	486
Horses and ponies sold farms	1 701	1 507	123	63	58	57	5	5	8
number	6 412	5 361	609	383	330	(D)	53	53	59
$1,000	33 496	21 609	5 809	2 990	2 838	(D)	152	152	3 089
Goats inventory farms	801	740	43	16	12	11	4	3	2
number	6 250	5 451	561	(D)	(D)	(D)	140	(D)	(D)
Goats sold farms	310	291	14	5	3	2	2	2	-
number	2 604	2 408	148	48	(D)	(D)	(D)	(D)	-
$1,000	106	97	5	4	(D)	(D)	(D)	(D)	-
POULTRY									
Chickens 3 months old or older inventory farms	5 441	4 860	485	65	56	51	9	8	31
number	4 508 182	2 489 561	423 904	1 590 274	1 462 403	952 855	127 871	(D)	4 443
Farms with—									
1 to 399	5 186	4 662	453	41	33	31	8	8	30
400 to 3,199	70	58	10	4	4	4	-	-	-
3,200 to 9,999	81	69	8	2	2	2	-	-	1
10,000 to 19,999	58	42	8	8	6	5	-	-	-
20,000 to 49,999	31	22	3	8	6	5	-	-	-
50,000 to 99,999	10	8	2	-	-	-	-	-	-
100,000 or more	7	1	-	6	5	4	1	-	-
Hens and pullets of laying age farms	5 357	4 782	480	64	55	50	9	8	31
number	3 692 634	1 784 424	357 649	(D)	1 418 327	908 779	(D)	(D)	(D)
Pullets 3 months old or older not of laying age farms	659	593	54	11	10	10	1	1	1
number	815 548	705 137	66 255	(D)	44 076	44 076	(D)	(D)	(D)
Chickens 3 months old or older sold farms	722	625	66	28	26	23	2	1	3
number	6 206 251	4 047 958	368 699	1 787 056	(D)	937 551	(D)	(D)	2 538
Broilers and other meat-type chickens sold farms	559	482	43	34	31	30	3	3	-
number	120 078 522	94 440 380	10 729 222	14 908 920	13 812 260	(D)	1 096 660	1 096 660	-
Farms with—									
1 to 1,999	40	38	2	-	-	-	-	-	-
2,000 to 59,999	44	41	3	-	-	-	-	-	-
60,000 to 99,999	72	66	6	-	-	-	-	-	-
100,000 or more	403	337	32	34	31	30	3	3	-
Turkey hens kept for breeding farms	436	380	44	11	8	8	3	3	1
number	162 893	(D)	70 677	64 367	54 343	54 343	10 024	10 024	(D)
Turkeys sold farms	310	247	35	26	22	22	4	3	2
number	10 108 574	5 534 628	(D)	2 820 972	2 511 972	2 511 972	309 000	(D)	(D)
CROPS HARVESTED									
Corn for grain or seed farms	15 271	12 888	1 871	434	394	383	40	35	78
acres	609 259	439 951	110 935	55 997	51 416	49 632	4 581	4 212	2 376
bushels	58 127 634	41 213 249	11 034 892	5 666 238	5 224 877	5 065 727	441 361	400 176	213 255
Irrigated farms	140	107	25	8	8	8	-	-	-
acres	8 234	5 504	1 573	1 157	1 157	1 157	-	-	-
Farms by acres harvested:									
1 to 24 acres	10 427	9 242	1 033	98	84	82	14	12	54
25 to 99 acres	3 191	2 491	511	169	155	152	14	12	20
100 to 249 acres	1 164	842	222	98	92	90	6	5	2
250 acres or more	489	313	105	69	63	59	6	6	2
Corn for silage or green chop farms	5 680	4 411	936	310	291	279	19	15	23
acres	208 599	135 925	43 887	26 714	25 521	24 480	1 193	925	2 073
tons, green	3 233 645	2 081 265	688 492	434 487	416 436	399 930	18 051	12 831	29 401
Irrigated farms	38	26	8	4	4	4	-	-	-
acres	1 726	1 280	231	215	215	215	-	-	-
Farms by acres harvested:									
1 to 24 acres	3 342	2 833	428	69	61	59	8	7	12
25 to 99 acres	1 820	1 296	377	140	133	127	7	5	7
100 to 249 acres	443	241	118	82	79	75	3	2	2
250 acres or more	75	41	13	19	18	18	1	1	2
Wheat for grain farms	6 585	5 368	967	222	204	195	18	16	28
acres	296 691	218 228	54 364	23 039	21 282	20 432	1 757	(D)	1 060
bushels	10 868 493	7 911 618	1 974 218	950 979	880 501	850 846	70 478	(D)	31 678
Irrigated farms	23	19	1	3	3	1	-	-	-
acres	799	485	(D)	(D)	(D)	(D)	-	-	-
Farms by acres harvested:									
1 to 24 acres	3 852	3 282	493	58	53	51	5	5	19
25 to 99 acres	1 896	1 490	319	80	72	69	8	6	7
100 to 249 acres	653	478	115	59	55	51	4	4	1
250 acres or more	184	118	40	25	24	24	1	1	1
Barley for grain farms	2 242	1 765	346	126	113	110	13	11	5
acres	86 065	61 002	16 183	8 650	8 119	7 794	531	(D)	230
bushels	4 977 795	3 461 557	934 906	569 387	538 640	516 279	30 747	(D)	11 945
Irrigated farms	6	3	2	1	1	1	-	-	-
acres	78	26	(D)	(D)	(D)	(D)	-	-	-

See footnotes at end of table.

Table 45. **Summary by Type of Organization: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
						Family held		Other than family held		
					Total	Total	10 or less stock-holders	Total	10 or less stock-holders	
CROPS HARVESTED—Con.										
Tobacco	farms	13 481	11 875	1 459	82	69	69	13	11	65
	acres	63 965	53 422	9 514	794	707	707	87	(D)	235
	pounds	122 423 895	101 778 984	18 716 917	1 500 171	1 333 364	1 333 364	166 807	(D)	427 823
Irrigated	farms	1 045	874	160	8	6	6	2	2	3
	acres	11 529	9 108	2 314	96	(D)	(D)	(D)	(D)	11
Farms by acres harvested:										
0.1 to 0.9 acres		2 814	2 587	204	9	6	6	3	3	14
1.0 to 1.9 acres		3 462	3 133	299	10	9	9	1	1	20
2.0 to 2.9 acres		1 882	1 662	205	5	4	4	1	1	10
3.0 to 4.9 acres		1 922	1 651	246	13	10	10	3	1	12
5.0 to 9.9 acres		1 750	1 497	234	16	15	15	1	1	3
10.0 acres or more		1 651	1 345	271	29	25	25	4	4	6
Soybeans for beans	farms	7 238	6 063	928	208	188	184	20	20	39
	acres	612 074	452 263	111 132	46 572	43 803	42 390	2 769	2 769	2 107
	bushels	17 688 798	12 898 569	3 204 051	1 527 614	1 452 329	1 409 037	75 285	75 285	58 564
Irrigated	farms	30	24	2	4	4	3	-	-	-
	acres	1 160	840	(D)	(D)	(D)	(D)	-	-	-
Farms by acres harvested:										
1 to 24 acres		2 895	2 590	261	23	20	20	3	3	21
25 to 99 acres		2 563	2 146	346	57	49	48	8	8	14
100 to 249 acres		1 148	898	185	62	55	55	7	7	3
250 acres or more		632	429	136	66	64	61	2	2	1
Sweetpotatoes	farms	334	287	35	8	7	7	1	1	4
	acres	2 595	1 254	573	709	(D)	(D)	(D)	(D)	59
	bushels	668 698	268 854	180 313	213 239	(D)	(D)	(D)	(D)	6 292
Irrigated	farms	10	8	1	1	1	1	-	-	-
	acres	(D)	(D)	(D)	(D)	(D)	(D)	-	-	-
Peanuts for nuts	farms	1 498	1 234	207	38	33	33	5	5	19
	acres	100 391	77 326	18 316	4 321	3 856	3 856	465	465	428
	pounds	286 813 544	218 568 150	54 634 864	12 579 714	11 146 078	11 146 078	1 433 636	1 433 636	1 030 816
Irrigated	farms	36	26	8	2	2	2	-	-	-
	acres	1 938	1 511	(D)	(D)	(D)	(D)	-	-	-
Farms by acres harvested										
1 to 24 acres		518	460	40	5	3	3	2	2	13
25 to 99 ecres		629	517	87	19	18	18	1	1	6
100 to 249 acres		315	227	77	11	9	9	2	2	-
250 acres or more		36	30	3	3	3	3	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	28 776	25 287	2 772	549	492	476	57	47	168
	acres	946 326	754 491	131 033	51 044	47 306	45 387	3 738	2 862	9 758
	tons, dry	1 708 700	1 311 681	260 562	121 972	113 619	109 134	8 353	6 169	14 485
Irrigated	farms	77	59	10	8	7	7	1	1	-
	acres	1 570	837	325	408	(D)	(D)	(D)	(D)	-
Farms by acres harvested:										
1 to 24 acres		17 042	15 642	1 199	121	99	98	22	20	80
25 to 99 acres		9 918	8 375	1 223	256	232	224	24	18	64
100 to 249 acres		1 568	1 113	306	132	123	117	9	8	17
250 acres or more		248	157	44	40	38	37	2	1	7
Alfalfa hay	farms	7 014	5 866	866	237	220	211	17	14	45
	acres	136 449	103 739	22 251	9 036	8 501	8 039	535	479	1 423
	tons, dry	372 693	271 000	65 047	33 370	31 166	29 224	2 204	1 993	3 276
Irrigated	farms	32	22	6	4	4	4	-	-	-
	acres	677	371	216	90	90	90	-	-	-
Tame hay other than alfalfa, small grain, and wild hay (see text)	farms	22 836	20 120	2 188	408	371	360	37	28	120
	acres	673 628	550 451	87 681	29 063	26 498	25 671	2 565	1 845	6 433
	tons, dry	1 108 798	881 263	157 750	61 115	56 134	54 399	4 981	3 554	8 670
Irrigated	farms	30	24	5	1	1	1	-	-	-
	acres	284	204	(D)	(D)	(D)	(D)	-	-	-
Vegetables harvested for sale (see text)	farms	1 504	1 294	150	53	45	44	8	6	7
	acres	27 347	15 836	4 433	6 957	6 874	(D)	83	(D)	120
Irrigated	farms	213	161	33	16	14	14	2	2	3
	acres	7 790	3 021	762	4 000	(D)	(D)	(D)	(D)	6
Farms by acres harvested:										
0.1 to 4.9 acres		852	768	63	17	12	12	5	3	4
5.0 to 24.9 acres		423	364	44	14	13	12	1	1	1
25.0 to 99.9 acres		184	137	36	9	7	7	2	2	2
100.0 acres or more		45	25	7	13	13	13	-	-	-
Land in orchards	farms	1 710	1 457	169	71	58	54	13	12	13
	acres	36 193	14 825	5 660	15 493	13 394	11 540	2 098	(D)	215
Irrigated	farms	66	43	14	7	6	5	1	1	2
	acres	887	428	(D)	275	(D)	(D)	(D)	(D)	(D)
Farms by bearing and nonbearing acres:										
0.1 to 4.9 acres		1 011	929	62	12	6	6	6	6	8
5.0 to 24.9 acres		469	394	55	17	14	14	3	2	3
25.0 to 99.9 acres		153	105	36	11	11	11	-	-	1
100.0 acres or more		77	29	16	31	27	23	4	4	1
Apples	farms	1 397	1 196	140	51	41	37	10	10	10
Bearing and nonbearing	acres	29 909	10 934	4 558	14 274	12 281	10 685	1 993	1 993	143
	pounds	380 683 787	104 414 309	63 617 142	212 074 159	175 430 409	152 381 073	36 643 750	36 643 750	578 177

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[1] Data are based on a sample of farms.

Table 46. **Summary by Age and Principal Occupation of Operator: 1982**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
				Age of operator (years)					
			Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS									
Farms	number	51 829	24 075	407	2 125	3 030	4 164	6 243	8 106
	percent	100.0	46.5	.8	4.1	5.8	8.0	12.0	15.6
Land in farms	acres	9 414 760	6 124 044	65 298	528 036	912 922	1 341 162	1 771 650	1 504 976
Average size of farm	acres	182	254	160	248	301	322	284	186
Value of land and buildings[1]	farms	51 775	24 323	293	2 159	3 179	4 018	6 319	8 355
	$1,000	10 583 245	6 685 394	41 631	585 140	1 174 776	1 457 332	1 921 557	1 504 958
Average per farm	dollars	204 408	274 859	142 085	271 024	369 543	362 701	304 092	180 127
Average per acre	dollars	1 123	1 086	1 035	1 194	1 251	1 104	1 061	966
Farms by value of land and buildings:									
$1 to $39,999		10 649	3 796	110	422	449	470	784	1 561
$40,000 to $69,999		9 257	3 586	48	295	305	452	874	1 612
$70,000 to $99,999		6 657	2 794	12	160	313	362	740	1 207
$100,000 to $149,999		7 280	3 359	42	259	430	570	860	1 198
$150,000 to $199,999		4 322	2 064	8	157	213	335	603	748
$200,000 to $499,999		8 922	5 310	57	545	831	991	1 436	1 450
$500,000 to $999,999		3 089	2 227	10	221	399	534	648	415
$1,000,000 to $1,999,999		1 155	835	5	77	162	213	259	119
$2,000,000 or more		444	352	1	23	77	91	115	45
Owned and rented land by operator:									
Land owned	farms	47 848	22 015	220	1 582	2 668	3 840	5 886	7 819
	acres	7 099 209	4 291 283	29 836	263 524	520 216	867 813	1 268 581	1 341 313
Land rented or leased from others	farms	18 360	10 314	287	1 452	1 796	2 265	2 651	1 863
	acres	2 689 760	2 003 271	37 908	279 551	413 103	496 127	543 179	233 403
Rented or leased land in farms	farms	18 251	10 260	287	1 452	1 790	2 254	2 633	1 844
	acres	2 663 813	1 989 247	37 615	278 250	409 996	493 073	540 234	230 079
Land rented or leased to others	farms	5 515	2 500	24	138	233	310	615	1 180
	acres	374 209	170 510	2 446	15 039	20 397	22 778	40 110	69 740
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	48 521	23 035	374	2 027	2 863	3 989	6 018	7 764
	acres	4 550 010	3 142 169	36 895	306 616	521 888	710 290	876 211	690 269
Harvested cropland	farms	44 230	21 848	358	1 933	2 736	3 817	5 750	7 254
	acres	2 772 963	2 104 328	26 795	220 449	384 545	510 334	591 247	370 958
Farms by acres harvested:									
1 to 49 acres		32 391	13 243	209	946	1 371	1 936	3 292	5 489
50 to 99 acres		5 381	3 364	76	329	397	630	983	949
100 to 199 acres		3 203	2 414	44	321	390	539	643	477
200 to 499 acres		2 391	2 034	21	261	407	478	609	258
500 to 999 acres		686	629	7	67	137	183	174	61
1,000 to 1,999 acres		159	145	1	8	28	44	46	18
2,000 acres or more		19	19	–	1	6	7	3	2
Cropland:									
Pasture or grazing only	farms	25 448	11 623	144	874	1 317	1 919	3 060	4 309
	acres	1 520 424	882 753	8 657	70 247	114 639	169 601	242 459	277 150
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	3 819	2 127	27	215	269	393	567	656
	acres	72 239	44 994	552	4 277	6 662	8 981	12 468	12 054
On which all crops failed	farms	1 304	724	16	91	89	153	177	198
	acres	20 302	12 036	164	1 746	1 847	2 976	2 483	2 820
In cultivated summer fallow	farms	1 048	613	8	49	68	118	163	207
	acres	17 328	12 411	68	1 128	1 328	3 371	3 415	3 101
Idle	farms	6 617	3 417	41	310	412	589	926	1 139
	acres	146 754	85 647	659	8 769	12 867	15 027	24 139	24 186
Total woodland	farms	34 787	16 964	194	1 229	1 981	2 916	4 634	6 010
	acres	3 163 456	1 908 931	16 877	137 434	253 943	399 247	566 164	535 266
Woodland pastured	farms	17 862	8 809	93	597	948	1 486	2 394	3 291
	acres	820 914	483 209	5 005	36 319	59 237	99 236	135 485	147 927
Woodland not pastured	farms	25 814	12 860	139	932	1 543	2 223	3 599	4 424
	acres	2 342 542	1 425 722	11 872	101 115	194 706	300 011	430 679	387 339
Pastureland and rangeland other than cropland and woodland pastured	farms	12 686	6 403	81	499	756	1 158	1 677	2 232
	acres	1 238 166	802 214	9 445	60 336	102 310	175 734	253 072	201 317
Land in house lots, ponds, roads, wasteland, etc.	farms	35 735	17 121	218	1 377	2 144	2 949	4 533	5 900
	acres	463 128	270 730	2 081	23 650	34 781	55 891	76 203	78 124
Pastureland, all types	farms	36 843	17 089	211	1 319	1 989	2 887	4 483	6 200
	acres	3 579 504	2 168 176	23 107	166 902	276 186	444 571	631 016	626 394
Irrigated land	farms	1 833	1 314	35	213	268	269	350	179
	acres	42 801	37 632	346	3 834	7 878	8 811	10 849	5 914
Harvested cropland irrigated	farms	1 809	1 306	35	213	267	265	347	179
	acres	42 377	37 406	346	3 803	7 800	8 728	(D)	(D)
Pasture and other land irrigated	farms	49	20	–	3	4	6	5	2
	acres	424	226	–	31	78	83	(D)	(D)
Land set aside in federal farm programs in 1982	farms	1 211	891	6	106	135	196	238	210
	acres	12 471	10 495	51	1 395	2 604	2 343	2 742	1 360
TENURE AND RACE OF OPERATOR									
All operators		51 829	24 075	407	2 125	3 030	4 164	6 243	8 106
Full owners		33 519	13 790	120	676	1 237	1 902	3 605	6 250
Part owners		14 246	8 181	97	900	1 423	1 935	2 269	1 557
Tenants		4 064	2 104	190	549	370	327	369	299
White		49 057	22 587	399	2 054	2 898	3 915	5 797	7 524
Full owners		32 037	13 039	115	657	1 185	1 800	3 410	5 872
Part owners		13 228	7 590	94	869	1 362	1 822	2 064	1 379
Tenants		3 792	1 958	190	528	351	293	323	273
Black and other races		2 772	1 488	8	71	132	249	446	582
Full owners		1 482	751	5	19	52	102	195	378
Part owners		1 018	591	3	31	61	113	205	178
Tenants		272	146	–	21	19	34	46	26

See footnotes at end of table.

Table 46. **Summary by Age and Principal Occupation of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS								
Farms	number	27 754	424	2 954	6 260	7 205	6 530	4 381
	percent	53.5	.8	5.7	12.1	13.9	12.6	8.5
Land in farms	acres	3 290 716	28 074	264 328	658 254	879 386	896 126	564 548
Average size of farm	acres	119	66	89	105	122	137	129
Value of land and buildings[1]	farms	27 452	411	2 992	6 256	7 222	6 349	4 222
	$1,000	3 897 851	38 940	339 474	814 247	1 044 115	999 787	661 288
Average per farm	dollars	141 988	94 745	113 461	130 155	144 574	157 472	156 629
Average per acre	dollars	1 195	1 035	1 259	1 272	1 202	1 132	1 174
Farms by value of land and buildings:								
$1 to $39,999		6 853	221	1 049	1 664	1 456	1 333	1 130
$40,000 to $69,999		5 671	42	628	1 341	1 483	1 295	882
$70,000 to $99,999		3 863	29	406	778	1 077	976	597
$100,000 to $149,999		3 921	53	385	902	1 126	931	524
$150,000 to $199,999		2 258	10	174	549	757	487	281
$200,000 to $499,999		3 612	35	252	765	1 001	996	563
$500,000 to $999,999		862	20	59	186	233	218	146
$1,000,000 to $1,999,999		320	1	33	61	58	91	76
$2,000,000 or more		92	–	6	10	31	22	23
Owned and rented land by operator:								
Land owned	farms	25 833	236	2 401	5 802	6 862	6 278	4 254
	acres	2 807 926	16 356	169 480	489 261	735 855	808 378	588 596
Land rented or leased from others	farms	8 046	264	1 363	2 246	2 090	1 467	616
	acres	686 489	13 646	103 774	196 328	187 390	134 626	50 725
Rented or leased land in farms	farms	7 991	262	1 361	2 229	2 081	1 452	606
	acres	674 566	13 510	102 994	194 459	184 506	129 757	49 340
Land rented or leased to others	farms	3 015	26	232	532	704	804	717
	acres	203 699	1 928	8 926	27 335	43 859	46 878	74 773
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms	25 486	381	2 654	5 717	6 662	6 048	4 024
	acres	1 407 841	13 505	124 905	304 195	378 249	361 997	224 990
Harvested cropland	farms	22 382	352	2 347	5 079	5 838	5 295	3 471
	acres	668 635	7 255	61 942	153 017	179 218	171 890	95 313
Farms by acres harvested:								
1 to 49 acres		19 148	321	2 057	4 309	4 944	4 482	3 035
50 to 99 acres		2 017	19	169	465	561	515	288
100 to 199 acres		789	9	80	208	228	177	87
200 to 499 acres		357	3	34	81	87	101	51
500 to 999 acres		57	–	7	12	13	18	7
1,000 to 1,999 acres		14	–	–	4	5	2	3
2,000 acres or more		–	–	–	–	–	–	–
Cropland:								
Pasture or grazing only	farms	13 825	148	1 316	3 027	3 782	3 324	2 228
	acres	637 671	5 529	53 024	130 849	172 624	164 394	111 251
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	1 692	24	175	319	435	470	269
	acres	27 245	168	2 852	4 752	7 238	7 496	4 739
On which all crops failed	farms	580	6	75	133	157	129	80
	acres	8 266	(D)	(D)	1 625	2 212	1 957	1 336
In cultivated summer fallow	farms	435	1	32	101	111	113	77
	acres	4 917	(D)	(D)	842	1 351	1 734	727
Idle	farms	3 200	32	348	695	805	787	533
	acres	61 107	507	5 734	13 110	15 606	14 526	11 624
Total woodland	farms	17 823	177	1 597	3 882	4 763	4 487	2 917
	acres	1 254 525	9 496	96 018	232 872	335 906	353 765	226 468
Woodland pastured	farms	9 053	106	796	1 941	2 465	2 280	1 465
	acres	337 705	3 683	26 096	70 923	91 794	86 037	59 172
Woodland not pastured	farms	12 954	116	1 130	2 803	3 462	3 301	2 142
	acres	916 820	5 813	69 922	161 949	244 112	267 728	167 296
Pastureland and rangeland other than cropland and woodland pastured	farms	6 283	84	612	1 350	1 640	1 618	979
	acres	435 952	3 933	31 179	85 394	116 958	128 022	70 466
Land in house lots, ponds, roads, wasteland, etc.	farms	18 614	207	1 754	4 174	4 894	4 514	3 071
	acres	192 398	1 140	12 226	35 793	48 273	52 342	42 624
Pastureland, all types	farms	19 754	226	1 896	4 389	5 303	4 804	3 136
	acres	1 411 328	13 145	110 299	287 166	381 376	378 453	240 889
Irrigated land	farms	519	12	71	142	123	120	51
	acres	5 169	188	533	1 391	916	1 327	814
Harvested cropland irrigated	farms	503	12	69	140	118	113	51
	acres	4 971	(D)	(D)	1 340	846	1 262	(D)
Pasture and other land irrigated	farms	29	1	2	7	7	10	2
	acres	198	(D)	(D)	51	70	65	(D)
Land set aside in federal farm programs in 1982	farms	320	1	29	67	94	88	41
	acres	1 976	(D)	(D)	462	577	544	213
TENURE AND RACE OF OPERATOR								
All operators		27 754	424	2 954	6 260	7 205	6 530	4 381
Full owners		19 729	161	1 593	4 016	5 119	5 070	3 770
Part owners		6 065	75	799	1 775	1 738	1 197	481
Tenants		1 960	188	562	469	348	263	130
White		26 470	418	2 866	6 036	6 879	6 201	4 070
Full owners		18 998	158	1 558	3 910	4 959	4 876	3 537
Part owners		5 638	74	767	1 678	1 615	1 083	421
Tenants		1 834	186	541	448	305	242	112
Black and other races		1 284	6	88	224	326	329	311
Full owners		731	3	35	106	160	194	233
Part owners		427	1	32	97	123	114	60
Tenants		126	2	21	21	43	21	18

See footnotes at end of table.

Table 46. **Summary by Age and Principal Occupation of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
				Age of operator (years)					
			Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated		36 208	18 496	218	1 436	2 213	3 179	4 957	6 493
Not on farm operated		9 827	3 109	157	515	470	566	676	725
Not reported		5 794	2 470	32	174	347	419	610	888
Operators by principal occupation:									
Farming		24 075	24 075	407	2 125	3 030	4 164	6 243	8 106
Other		27 754	-	-	-	-	-	-	-
Operators by days of work off farm:									
None		17 968	14 077	193	1 027	1 464	2 213	3 707	5 473
Any		29 549	5 686	187	844	1 117	1 258	1 434	846
1 to 99 days		4 541	3 065	95	441	531	612	798	588
100 to 199 days		4 367	1 325	46	188	287	331	328	145
200 days or more		20 641	1 296	46	215	299	315	308	113
Not reported		4 312	4 312	27	254	449	693	1 102	1 787
Operators by years on present farm:									
2 years or less		2 686	871	115	260	189	123	107	77
3 or 4 years		4 069	1 278	120	377	276	197	187	121
5 to 9 years		7 750	2 748	70	727	667	456	514	314
10 years or more		24 749	13 407	-	364	1 206	2 368	3 993	5 476
Average years on present farm		18.1	22.5	3.3	6.4	10.9	18.3	24.7	33.0
Not reported		12 575	5 771	102	397	692	1 020	1 442	2 118
Operators by age group:									
Under 25 years		831	407	407	-	-	-	-	-
25 to 34 years		5 079	2 125	-	2 125	-	-	-	-
35 to 44 years		9 290	3 030	-	-	3 030	-	-	-
45 to 54 years		11 369	4 164	-	-	-	4 164	-	-
55 to 64 years		12 773	6 243	-	-	-	-	6 243	-
65 years and over		12 487	8 106	-	-	-	-	-	8 106
Average age		53.3	56.4	22.1	30.0	39.6	49.9	59.7	72.0
Operators by sex:									
Male		47 794	22 093	390	2 005	2 803	3 892	5 791	7 212
Female		4 035	1 982	17	120	227	272	452	894
Operators of Spanish origin		82	45	1	4	3	9	15	13
FARMS BY TYPE OF ORGANIZATION									
Individual or family	farms	45 731	20 567	320	1 685	2 500	3 551	5 291	7 220
	acres	7 390 643	4 614 176	51 860	373 833	648 401	1 043 363	1 295 881	1 200 838
Partnership	farms	4 765	2 701	75	329	389	475	718	715
	acres	1 317 368	983 371	11 195	107 600	163 528	205 538	293 591	201 919
Corporation:									
Family held	farms	887	617	7	86	110	110	180	124
	acres	566 559	446 819	1 535	39 523	74 880	66 592	154 545	89 744
More than 10 stockholders	farms	25	18	-	2	4	3	7	2
10 or less stockholders	farms	862	599	7	84	106	107	173	122
Other than family held	farms	136	78	-	19	17	17	18	7
	acres	63 887	43 493	-	5 156	17 094	3 109	13 501	4 633
More than 10 stockholders	farms	20	12	-	4	2	2	4	-
10 or less stockholders	farms	116	66	-	15	15	15	14	7
Other—cooperative, estate or trust, institutional, etc.	farms	310	112	5	6	14	11	36	40
	acres	76 303	36 185	708	1 924	9 019	2 560	14 132	7 842
FARMS BY SIZE									
1 to 9 acres		4 158	1 441	49	174	261	234	325	398
10 to 49 acres		12 759	4 028	103	348	463	605	914	1 595
50 to 69 acres		4 926	1 868	32	154	182	272	466	762
70 to 99 acres		5 663	2 331	26	159	236	293	570	1 047
100 to 139 acres		5 936	2 726	49	217	302	384	683	1 091
140 to 179 acres		3 960	2 037	34	170	215	334	545	739
180 to 219 acres		2 887	1 614	22	156	159	270	450	557
220 to 259 acres		1 998	1 186	29	114	151	214	330	348
260 to 499 acres		5 498	3 698	37	348	519	795	1 020	979
500 to 999 acres		2 832	2 167	19	212	362	517	627	430
1,000 to 1,999 acres		952	773	4	59	142	186	248	134
2,000 acres or more		260	206	3	14	38	60	65	26
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		5 288	2 645	56	280	385	460	693	771
Field crops, except cash grains (013)		13 852	7 063	170	710	955	1 375	1 878	1 975
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		11 117	5 792	140	558	813	1 137	1 503	1 641
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		2 735	1 271	30	152	142	238	375	334
Vegetables and melons (016)		612	341	10	34	42	59	100	96
Fruits and tree nuts (017)		809	408	7	23	58	72	124	124
Horticultural specialties (018)		583	286	1	39	73	52	78	43
General farms, primarily crop (019)		1 613	740	7	71	95	134	200	233
Livestock, except dairy, poultry, and animal specialties (021)		23 845	9 226	105	510	792	1 250	2 278	4 291
Beef cattle, except feedlots (0212)		19 397	7 281	78	337	532	910	1 794	3 630
Dairy farms (024)		2 233	1 984	27	278	355	492	534	298
Poultry and eggs (025)		1 103	700	12	104	133	156	194	101
Animal specialties (027)		1 382	479	9	65	122	89	105	89
General farms, primarily livestock (029)		509	203	3	11	20	25	59	85

See footnotes at end of table

Table 46. **Summary by Age and Principal Occupation of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated		17 712	214	1 807	4 153	4 730	4 272	2 536
Not on farm operated		6 718	169	886	1 517	1 771	1 483	892
Not reported		3 324	41	261	590	704	775	953
Operators by principal occupation:								
Farming		–	–	–	–	–	–	–
Other		27 754	424	2 954	6 260	7 205	6 530	4 381
Operators by days of work off farm:								
None		3 891	34	131	246	376	752	2 352
Any		23 863	390	2 823	6 014	6 829	5 778	2 029
1 to 99 days		1 476	48	126	238	323	362	379
100 to 199 days		3 042	61	313	616	732	829	491
200 days or more		19 345	281	2 384	5 160	5 774	4 587	1 159
Not reported		–	–	–	–	–	–	–
Operators by years on present farm:								
2 years or less		1 815	117	484	543	353	237	81
3 or 4 years		2 791	107	698	916	632	327	111
5 to 9 years		5 002	58	886	1 734	1 384	720	220
10 years or more		11 342	–	303	1 908	3 323	3 629	2 179
Average years on present farm		14.3	3.2	5.3	8.5	13.2	19.5	28.0
Not reported		6 804	142	583	1 159	1 513	1 617	1 790
Operators by age group:								
Under 25 years		424	424	–	–	–	–	–
25 to 34 years		2 954	–	2 954	–	–	–	–
35 to 44 years		6 260	–	–	6 260	–	–	–
45 to 54 years		7 205	–	–	–	7 205	–	–
55 to 64 years		6 530	–	–	–	–	6 530	–
65 yaars and over		4 381	–	–	–	–	–	4 381
Average age		50.7	21.8	30.6	39.7	49.5	59.1	72.2
Operators by sex:								
Male		25 701	392	2 810	5 959	6 851	6 057	3 632
Female		2 053	32	144	301	354	473	749
Operators of Spanish origin		37	–	3	9	5	14	6
FARMS BY TYPE OF ORGANIZATION								
Individual or family	farms	25 164	362	2 657	5 644	6 585	5 928	3 988
	acres	2 776 467	22 045	214 855	549 301	751 687	747 781	490 798
Partnership	farms	2 064	53	258	487	497	456	313
	acres	333 997	3 910	32 462	68 423	92 953	88 826	47 423
Corporation:								
Family held	farms	270	1	20	71	54	79	45
	acres	119 740	(D)	(D)	27 609	15 170	42 006	18 967
More than 10 stockholders	farms	7	–	2	1	2	–	2
10 or less stockholders	farms	263	1	18	70	52	79	43
Other than family held	farms	58	3	3	16	16	16	4
	acres	20 394	(D)	(D)	5 715	5 061	8 782	422
More than 10 stockholders	farms	8	–	–	–	3	5	–
10 or less stockholders	farms	50	3	3	16	13	11	4
Other—cooperative, estate or trust, institutional, etc.	farms	198	5	16	42	53	51	31
	acres	40 118	643	2 085	7 206	14 515	8 731	6 938
FARMS BY SIZE								
1 to 9 acres		2 717	108	474	641	611	487	396
10 to 49 acres		8 731	135	1 104	2 155	2 237	1 849	1 251
50 to 69 acras		3 058	45	295	712	828	703	475
70 to 99 acras		3 332	52	302	726	843	856	553
100 to 139 acras		3 210	33	275	715	857	798	532
140 to 179 acras		1 923	10	140	369	511	522	371
180 to 219 acres		1 273	15	94	262	339	359	204
220 to 259 acres		812	13	82	147	220	211	139
260 to 499 acres		1 800	10	130	377	533	455	295
500 to 999 acres		665	2	45	116	173	207	122
1,000 to 1,999 acres		179	1	10	33	37	68	30
2,000 acres or more		54	–	3	7	16	15	13
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		2 643	59	320	647	653	622	342
Field crops, except cash grains (013)		6 789	149	857	1 553	1 647	1 473	1 110
Cotton (0131)		–	–	–	–	–	–	–
Tobacco (0132)		5 325	135	709	1 218	1 306	1 116	841
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		1 464	14	148	335	341	357	269
Vegetables and melons (016)		271	5	33	69	67	60	37
Fruits and tree nuts (017)		401	1	38	98	114	90	60
Horticultural specialties (018)		297	6	47	58	61	72	53
General farms, primarily crop (019)		873	6	80	191	245	209	142
Livestock, except dairy, poultry, and animal specialties (021)		14 619	179	1 340	3 134	3 922	3 645	2 399
Beef cattle, except feedlots (0212)		12 116	138	1 033	2 489	3 286	3 108	2 062
Dairy farms (024)		249	2	16	70	63	60	38
Poultry and eggs (025)		403	8	58	99	103	93	42
Animal specialties (027)		903	5	135	293	250	138	82
General farms, primarily livestock (029)		306	4	30	48	80	68	76

See footnotes at end of table.

Table 46. **Summary by Age and Principal Occupation of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms	51 829	24 075	407	2 125	3 030	4 164	6 243	8 106
$1,000	1 603 167	1 280 486	16 391	161 676	240 860	332 565	352 632	176 361
Farms by value of sales:								
Less than $2,500	15 842	4 051	40	211	337	489	925	2 049
$2,500 to $4,999	9 509	3 439	44	145	291	410	794	1 755
$5,000 to $9,999	8 558	3 723	64	221	367	507	925	1 639
$10,000 to $19,999	6 257	3 641	84	293	399	600	1 021	1 244
$20,000 to $39,999	4 133	2 794	70	347	355	538	815	669
$40,000 to $99,999	3 640	2 998	74	442	564	682	811	425
$100,000 to $249,999	2 652	2 344	24	336	477	633	652	222
$250,000 to $499,999	889	782	4	90	175	229	212	72
$500,000 or more	349	303	3	40	65	76	88	31
Grains farms	12 990	8 203	168	929	1 216	1 562	2 264	2 064
$1,000	229 574	193 964	2 812	22 353	42 513	53 096	50 437	22 753
Sales of $40,000 or more farms	1 433	1 283	15	164	290	339	346	129
$1,000	(D)	141 335	1 488	15 387	34 009	42 223	35 235	12 991
Corn for grain farms	7 686	4 939	106	557	791	960	1 350	1 175
$1,000	96 390	80 514	877	9 385	18 022	22 110	20 855	9 266
Wheat farms	5 784	4 186	93	491	665	879	1 174	884
$1,000	32 137	27 573	491	3 243	5 682	7 896	7 030	3 231
Soybeans farms	7 022	4 611	107	559	727	938	1 298	982
$1,000	92 734	78 879	1 327	8 971	16 995	21 398	20 683	9 505
Sorghum for grain farms	101	70	6	11	18	18	12	5
$1,000	318	243	10	46	77	41	45	24
Oats farms	219	158	3	20	26	33	36	40
$1,000	282	207	2	23	49	59	42	32
Other grains farms	1 459	1 077	19	110	217	231	307	193
$1,000	7 713	6 546	104	685	1 688	1 592	1 782	695
Cotton and cottonseed farms	6	4	-	1	-	2	1	-
$1,000	98	(D)	-	(D)	-	(D)	(D)	-
Sales of $40,000 or more farms	1	1	-	-	-	1	-	-
$1,000	(D)	(D)	-	-	-	(D)	-	-
Tobacco farms	13 449	7 217	168	687	994	1 399	1 893	2 076
$1,000	184 755	143 549	3 288	20 592	29 274	35 403	35 835	19 158
Sales of $40,000 or more farms	1 086	984	24	164	222	264	244	66
$1,000	90 761	82 968	1 510	13 719	20 701	22 727	19 077	5 234
Hay, silage, and field seeds farms	5 939	2 834	51	285	352	448	721	977
$1,000	17 304	10 695	117	1 364	2 292	1 727	2 688	2 507
Sales of $40,000 or more farms	37	35	-	7	13	3	8	4
$1,000	2 389	(D)	-	(D)	862	192	493	276
Vegetables, sweet corn, and melons farms	1 497	904	22	104	134	152	274	218
$1,000	27 243	25 122	358	1 594	5 539	3 697	4 797	9 136
Sales of $40,000 or more farms	109	105	2	10	23	25	29	16
$1,000	19 507	19 299	(D)	(D)	4 671	2 564	3 199	7 952
Fruits, nuts, and berries farms	1 052	620	5	45	74	101	197	198
$1,000	42 380	39 574	45	1 645	8 578	7 488	14 399	7 420
Sales of $40,000 or more farms	151	134	-	12	18	24	43	37
$1,000	37 630	36 155	-	1 390	8 092	6 801	13 291	6 580
Nursery and greenhouse products farms	750	384	2	56	90	70	104	62
$1,000	43 858	34 745	(D)	(D)	8 309	10 189	9 146	2 196
Sales of $40,000 or more farms	152	113	1	19	31	28	28	6
$1,000	39 004	31 982	(D)	(D)	7 660	9 622	8 487	1 725
Other crops farms	2 219	1 627	30	210	211	359	523	294
$1,000	83 526	77 855	900	9 712	12 464	22 081	25 622	7 076
Sales of $40,000 or more farms	658	626	10	85	107	184	209	31
$1,000	68 611	65 993	576	7 670	11 176	19 623	21 644	5 304
Poultry and poultry products farms	2 543	1 480	19	151	210	259	392	449
$1,000	293 262	213 789	2 145	35 225	36 790	56 357	63 604	19 668
Sales of $40,000 or more farms	835	608	9	93	122	147	181	56
$1,000	289 474	211 231	2 104	34 879	36 462	55 791	62 969	19 026
Dairy products farms	2 643	2 302	30	303	392	569	608	400
$1,000	276 753	258 654	1 846	32 255	46 425	72 837	74 811	30 480
Sales of $40,000 or more farms	1 727	1 624	16	229	311	440	445	183
$1,000	263 533	248 078	1 479	31 038	45 176	70 598	71 904	27 884
Cattle and calves farms	31 269	14 929	177	1 114	1 674	2 475	3 887	5 602
$1,000	275 984	180 466	1 699	16 452	27 781	37 405	52 216	44 913
Sales of $40,000 or more farms	1 115	844	8	93	154	185	241	163
$1,000	111 314	84 186	623	8 819	15 982	19 165	25 829	13 768
Hogs and pigs farms	5 274	3 148	41	283	455	621	881	867
$1,000	82 022	70 407	2 806	11 650	15 029	21 125	13 947	5 649
Sales of $40,000 or more farms	386	344	7	65	86	76	91	19
$1,000	58 113	53 326	2 563	9 961	12 249	16 982	8 969	2 603
Sheep, lambs, and wool farms	2 224	1 237	29	119	169	249	295	376
$1,000	6 757	(D)	(D)	634	920	(D)	(D)	862
Sales of $40,000 or more farms	15	14	-	2	5	4	2	1
$1,000	1 125	(D)	-	(D)	353	284	(D)	(D)
Other livestock and livestock products (see text) farms	2 377	990	16	134	194	179	231	236
$1,000	39 650	26 697	28	3 562	4 947	9 879	3 939	4 343
Sales of $40,000 or more farms	113	71	-	9	22	11	16	13
$1,000	32 013	22 992	-	2 979	4 115	9 202	3 169	3 526
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services farms	2 704	1 849	52	272	362	391	468	304
$1,000	6 376	5 514	108	826	1 505	1 281	1 321	473
Value of agricultural products sold directly to individuals for human consumption (see text) farms	3 144	1 422	21	146	225	215	388	427
$1,000	10 513	7 598	135	985	1 774	1 382	1 830	1 491

See footnotes at end of table.

Table 46. **Summary by Age and Principal Occupation of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) farms	27 754	424	2 954	6 260	7 205	6 530	4 381
$1,000	322 680	3 007	27 943	66 576	98 639	86 287	40 229
Farms by value of sales:							
Less than $2,500	11 791	148	1 259	2 676	3 014	2 693	2 001
$2,500 to $4,999	8 070	114	652	1 318	1 556	1 460	970
$5,000 to $9,999	4 835	94	512	1 054	1 269	1 141	765
$10,000 to $19,999	2 816	45	284	603	702	637	345
$20,000 to $39,999	1 339	16	136	336	372	305	174
$40,000 to $99,999	642	6	66	160	171	164	75
$100,000 to $249,999	308	1	37	81	76	84	29
$250,000 to $499,999	107	-	7	29	30	26	15
$500,000 or more	48	-	1	3	15	20	7
Grains farms	4 787	96	556	1 135	1 199	1 171	630
$1,000	35 611	469	4 094	9 374	9 002	8 798	3 874
Sales of $40,000 or more farms	150	1	17	45	35	40	12
$1,000	(D)	(D)	(D)	3 743	2 929	3 704	1 041
Corn for grain farms	2 747	57	302	678	696	661	353
$1,000	15 876	208	1 604	4 104	4 181	4 187	1 591
Wheat farms	1 598	30	214	378	400	375	201
$1,000	4 564	83	535	1 104	1 260	1 043	539
Soybeans farms	2 411	49	311	579	595	580	297
$1,000	13 855	168	1 784	3 800	3 329	3 178	1 597
Sorghum for grain farms	31	-	3	7	6	9	6
$1,000	75	-	5	17	11	21	21
Oats farms	61	3	5	9	14	24	6
$1,000	75	(Z)	12	6	18	35	3
Other grains farms	382	9	55	108	75	90	45
$1,000	1 187	10	154	343	203	334	124
Cotton and cottonseed farms	2	-	-	-	-	1	1
$1,000	(D)	-	-	-	-	(D)	(D)
Sales of $40,000 or more farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Tobacco farms	6 232	148	824	1 419	1 536	1 307	998
$1,000	41 206	792	4 967	10 344	10 060	10 062	4 981
Sales of $40,000 or more farms	102	-	9	29	21	36	7
$1,000	7 794	-	641	2 148	1 573	2 894	538
Hay, silage, and field seeds farms	3 105	37	326	766	751	697	528
$1,000	6 609	78	763	1 531	1 667	1 468	1 102
Sales of $40,000 or more farms	2	-	-	1	1	-	-
$1,000	(D)	-	-	(D)	(D)	-	-
Vegetables, sweet corn, and melons farms	593	6	71	165	160	122	69
$1,000	2 122	34	248	670	490	403	277
Sales of $40,000 or more farms	4	-	-	3	1	-	-
$1,000	208	-	-	(D)	(D)	-	-
Fruits, nuts, and berries farms	432	2	31	101	136	106	56
$1,000	2 806	(D)	(D)	572	867	523	743
Sales of $40,000 or more farms	17	-	-	4	4	2	7
$1,000	1 475	-	-	328	(D)	(D)	596
Nursery and greenhouse products farms	366	6	56	75	79	86	64
$1,000	9 113	236	517	1 804	3 013	2 256	1 288
Sales of $40,000 or more farms	39	3	2	11	10	9	4
$1,000	7 022	(D)	(D)	1 251	2 495	1 806	1 067
Other crops farms	592	8	61	122	156	152	93
$1,000	5 870	21	412	1 046	1 446	2 082	663
Sales of $40,000 or more farms	32	-	3	6	8	13	2
$1,000	2 619	-	175	481	548	(D)	(D)
Poultry and poultry products farms	1 063	16	115	301	252	238	141
$1,000	79 473	384	6 830	10 689	36 203	22 726	2 640
Sales of $40,000 or more farms	227	3	37	54	63	56	14
$1,000	78 244	363	6 695	10 212	35 908	22 570	2 496
Dairy products farms	341	3	25	81	81	89	62
$1,000	18 099	16	500	3 392	5 003	5 227	3 961
Sales of $40,000 or more farms	103	-	6	22	29	30	16
$1,000	15 455	-	332	2 619	4 204	4 606	3 694
Cattle and calves farms	16 340	198	1 505	3 482	4 421	4 115	2 619
$1,000	95 518	802	7 496	18 855	24 511	26 838	17 015
Sales of $40,000 or more farms	271	-	22	48	72	83	46
$1,000	27 129	-	1 937	4 868	5 742	8 708	5 873
Hogs and pigs farms	2 126	31	280	550	526	484	255
$1,000	11 616	81	981	4 006	3 104	2 533	931
Sales of $40,000 or more farms	42	-	3	17	11	9	2
$1,000	4 768	-	126	2 233	1 087	(D)	(D)
Sheep, lambs, and wool farms	987	22	120	269	227	215	134
$1,000	(D)	(D)	(D)	582	426	(D)	(D)
Sales of $40,000 or more farms	1	-	-	1	-	-	-
$1,000	(D)	-	-	(D)	-	-	-
Other livestock and livestock products (see text) farms	1 387	13	196	462	371	238	107
$1,000	12 853	60	842	3 711	2 845	2 983	2 510
Sales of $40,000 or more farms	42	-	3	13	9	8	9
$1,000	9 020	-	310	2 620	1 761	2 136	2 193
FARM-RELATED INCOME AND DIRECT SALES							
Income from machine work, customwork, and other agricultural services farms	855	13	136	240	231	164	71
$1,000	862	18	141	265	214	170	54
Value of agricultural products sold directly to individuals for human consumption (see text) farms	1 722	19	222	512	431	368	170
$1,000	2 914	24	251	796	732	739	371

See footnotes at end of table.

Table 46. **Summary by Age and Principal Occupation of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
COMMODITY CREDIT CORPORATION LOANS								
Amount received farms	916	740	12	106	167	174	195	86
$1,000	17 144	15 609	120	1 835	5 197	4 100	3 546	812
Feed grains farms	483	406	2	58	101	95	114	36
$1,000	9 849	8 774	(D)	(D)	2 709	2 137	2 403	377
Wheat farms	196	153	3	25	24	31	43	27
$1,000	512	412	(D)	(D)	109	117	101	37
Cotton farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey farms	384	315	9	45	72	76	78	35
$1,000	6 783	6 423	91	667	2 379	1 846	1 041	398
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased farms	16 500	8 119	79	819	1 204	1 512	2 105	2 400
$1,000	161 341	112 365	1 629	14 189	18 908	32 214	27 341	18 084
Farms with expenses of—								
$1 to $4,999	12 202	5 400	56	461	700	884	1 412	1 887
$5,000 to $19,999	2 769	1 583	14	162	282	331	427	367
$20,000 to $49,999	967	677	4	122	122	179	153	97
$50,000 or more	562	459	5	74	100	118	113	49
Feed for livestock and poultry farms	30 369	14 666	131	1 228	1 942	2 502	3 868	4 995
$1,000	294 993	229 461	2 928	37 350	43 527	59 773	62 605	23 278
Farms with expenses of—								
$1 to $4,999	25 910	11 061	88	714	1 197	1 637	2 937	4 488
$5,000 to $19,999	2 023	1 541	14	169	311	334	400	313
$20,000 to $79,999	1 622	1 403	20	246	313	337	341	146
$80,000 or more	814	661	9	99	121	194	190	48
Commercially mixed formula feeds farms	10 381	5 966	49	842	956	1 189	1 723	1 407
tons	1 357 854	1 068 725	16 000	179 519	199 255	284 609	289 652	97 690
$1,000	234 626	185 053	2 555	31 643	35 079	49 442	50 138	16 195
Farms by tons purchased:								
1 to 99 tons	8 379	4 269	27	368	606	765	1 304	1 199
100 to 499 tons	1 369	1 192	15	193	259	270	280	175
500 tons or more	633	505	7	81	91	154	139	33
Farms with expenses of—								
$1 to $4,999	7 241	3 312	13	240	406	524	1 072	1 057
$5,000 to $19,999	1 223	1 018	16	133	202	237	234	196
$20,000 to $49,999	909	807	11	132	195	203	187	79
$50,000 or more	1 008	829	9	137	153	225	230	75
Seeds, bulbs, plants, and trees farms	27 773	15 553	215	1 620	2 285	2 992	4 228	4 213
$1,000	32 353	26 667	190	3 180	5 537	6 986	7 255	3 518
Farms with expenses of—								
$1 to $999	21 597	10 597	176	906	1 302	1 793	2 882	3 538
$1,000 to $4,999	4 686	3 620	26	549	681	828	983	553
$5,000 to $9,999	957	839	11	107	187	205	247	82
$10,000 or more	533	497	2	58	115	166	116	40
Commercial fertilizer farms	36 791	19 138	219	1 719	2 597	3 316	5 140	6 147
$1,000	115 686	93 842	595	9 596	19 292	24 476	26 243	13 640
Farms with expenses of—								
$1 to $999	22 055	9 133	126	634	936	1 303	2 267	3 867
$1,000 to $4,999	9 828	5 817	54	590	808	929	1 648	1 788
$5,000 to $19,999	3 602	2 987	36	374	601	731	883	362
$20,000 or more	1 306	1 201	3	121	252	353	342	130
Other agricultural chemicals farms	21 351	13 009	184	1 388	2 057	2 571	3 630	3 179
$1,000	50 117	42 971	306	4 786	9 068	10 951	12 439	5 421
Farms with expenses of—								
$1 to $999	14 355	7 440	116	717	960	1 285	2 087	2 275
$1,000 to $4,999	4 551	3 384	47	402	592	753	960	630
$5,000 to $19,999	1 967	1 740	20	229	405	401	450	235
$20,000 or more	478	445	1	40	100	132	133	39
Hired farm labor farms	22 710	12 680	140	1 334	1 914	2 335	3 457	3 500
$1,000	126 189	103 557	530	10 164	18 790	24 794	31 513	17 766
Farms with expenses of—								
$1 to $4,999	18 152	8 794	106	879	1 190	1 317	2 337	2 965
$5,000 to $19,999	3 199	2 717	28	328	501	703	775	382
$20,000 to $49,999	983	846	6	99	158	235	244	104
$50,000 or more	376	323	-	28	65	80	101	49
Workers by days worked:								
150 days or more farms	6 396	4 985	31	503	907	1 127	1 412	1 005
workers	16 705	13 840	75	1 153	2 723	3 187	4 166	2 536
Less than 150 days farms	20 168	10 796	117	1 159	1 626	1 932	2 853	3 109
workers	89 478	57 249	723	6 512	10 618	10 767	14 869	13 760
Contract labor farms	2 391	1 298	22	181	217	203	342	333
$1,000	10 335	8 921	43	740	2 088	1 414	2 662	1 974
Farms with expenses of—								
$1 to $999	1 223	481	8	67	65	72	98	171
$1,000 to $4,999	753	471	14	72	77	50	151	107
$5,000 to $19,999	327	261	-	36	55	60	69	41
$20,000 or more	88	85	-	6	20	21	24	14
Customwork, machine hire, and rental of machinery and equipment farms	14 809	7 966	42	716	1 088	1 368	2 137	2 615
$1,000	16 001	11 224	30	1 334	1 878	2 476	3 197	2 309
Farms with expenses of—								
$1 to $999	10 601	5 143	25	382	616	761	1 312	2 047
$1,000 to $4,999	3 602	2 320	17	249	384	499	702	469
$5,000 to $19,999	575	474	-	82	84	98	111	99
$20,000 or more	31	29	-	3	4	10	12	-

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
COMMODITY CREDIT CORPORATION LOANS							
Amount received farms	176	-	22	44	45	48	17
$1,000	1 535	-	135	624	405	299	73
Feed grains farms	77	-	7	23	18	23	6
$1,000	1 075	-	56	478	294	211	36
Wheat farms	43	-	4	8	14	13	4
$1,000	100	-	10	44	29	16	2
Cotton farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey farms	69	-	12	16	17	15	9
$1,000	360	-	69	101	82	72	35
SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased farms	8 381	106	982	2 137	2 333	1 799	1 024
$1,000	48 975	322	4 155	8 033	18 288	13 380	4 798
Farms with expenses of—							
$1 to $4,999	6 802	95	752	1 796	1 812	1 476	871
$5,000 to $19,999	1 186	6	193	276	376	220	115
$20,000 to $49,999	290	5	33	44	111	70	27
$50,000 or more	103	-	4	21	34	33	11
Feed for livestock and poultry farms	15 703	212	1 654	3 815	4 136	3 621	2 265
$1,000	65 532	337	5 679	12 195	24 495	17 294	5 532
Farms with expenses of—							
$1 to $4,999	14 849	200	1 557	3 596	3 908	3 418	2 170
$5,000 to $19,999	482	11	58	116	121	124	52
$20,000 to $79,999	219	-	21	66	58	41	33
$80,000 or more	153	1	18	37	49	38	10
Commercially mixed formula feeds farms	4 415	47	485	1 117	1 192	1 087	487
tons	291 130	1 330	25 786	47 126	124 515	77 704	14 669
$1,000	49 573	224	4 494	8 036	20 713	13 544	2 560
Farms by tons purchased:							
1 to 99 tons	4 110	46	446	1 041	1 099	1 020	458
100 to 499 tons	177	-	23	44	51	35	24
500 tons or more	128	1	16	32	42	32	5
Farms with expenses of—							
$1 to $4,999	3 929	35	420	1 004	1 056	978	436
$5,000 to $19,999	205	11	27	41	57	44	25
$20,000 to $49,999	102	-	18	32	21	17	14
$50,000 or more	179	1	20	40	58	48	12
Seeds, bulbs, plants, and trees farms	12 220	220	1 534	2 959	3 227	2 786	1 494
$1,000	5 686	47	595	1 454	1 531	1 428	632
Farms with expenses of—							
$1 to $999	11 000	217	1 397	2 621	2 910	2 500	1 355
$1,000 to $4,999	1 066	2	125	296	276	248	119
$5,000 to $9,999	118	1	9	31	35	29	13
$10,000 or more	36	-	3	11	6	9	7
Commercial fertilizer farms	17 653	301	2 029	4 083	4 716	4 108	2 416
$1,000	21 843	270	2 259	4 923	5 957	5 512	2 922
Farms with expenses of—							
$1 to $999	12 922	214	1 543	2 936	3 437	2 942	1 850
$1,000 to $4,999	4 011	77	419	1 007	1 040	988	480
$5,000 to $19,999	615	10	56	118	218	143	70
$20,000 or more	105	-	11	22	21	35	16
Other agricultural chemicals farms	8 342	189	1 105	2 034	2 178	1 851	985
$1,000	7 146	55	685	1 976	1 881	1 667	882
Farms with expenses of—							
$1 to $999	6 915	178	929	1 721	1 758	1 501	828
$1,000 to $4,999	1 167	9	147	247	352	290	122
$5,000 to $19,999	227	2	28	56	60	51	30
$20,000 or more	33	-	1	10	8	9	5
Hired farm labor farms	10 030	215	1 186	2 355	2 659	2 261	1 354
$1,000	22 632	193	1 465	4 164	5 967	6 457	4 386
Farms with expenses of—							
$1 to $4,999	9 358	206	1 142	2 216	2 488	2 068	1 238
$5,000 to $19,999	482	8	36	97	131	129	81
$20,000 to $49,999	137	1	8	39	26	44	19
$50,000 or more	53	-	-	3	14	20	16
Workers by days worked:							
150 days or more farms	1 411	9	83	293	357	411	258
workers	2 865	11	121	554	736	873	570
Less than 150 days farms	9 372	207	1 151	2 228	2 460	2 105	1 221
workers	32 229	709	4 579	7 659	8 339	6 912	4 031
Contract labor farms	1 093	38	88	278	325	241	123
$1,000	1 413	7	132	382	374	394	124
Farms with expenses of—							
$1 to $999	742	38	58	160	257	144	85
$1,000 to $4,999	282	-	17	102	49	81	33
$5,000 to $19,999	66	-	13	16	18	14	5
$20,000 or more	3	-	-	-	1	2	-
Customwork, machine hire, and rental of machinery and equipment farms	6 843	139	686	1 509	1 796	1 665	1 048
$1,000	4 777	39	584	978	1 166	1 169	841
Farms with expenses of—							
$1 to $999	5 458	134	561	1 197	1 475	1 329	762
$1,000 to $4,999	1 282	5	89	294	306	316	272
$5,000 to $19,999	101	-	35	17	15	20	14
$20,000 or more	2	-	1	1	-	-	-

See footnotes at end of table.

Table 46. **Summary by Age and Principal Occupation of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED FARM PRODUCTION EXPENSES[1]—Con.								
Energy and petroleum products farms	51 417	24 214	293	2 159	3 163	4 013	6 306	8 280
$1,000	121 084	93 881	766	10 341	17 735	23 566	27 008	14 465
Farms with expenses of—								
$1 to $999	31 720	10 668	128	649	1 062	1 205	2 447	5 177
$1,000 to $4,999	13 648	8 262	119	836	1 037	1 450	2 337	2 483
$5,000 to $19,999	5 193	4 510	44	603	882	1 139	1 299	543
$20,000 or more	856	774	2	71	182	219	223	77
Petroleum products farms	51 381	24 203	293	2 159	3 158	4 013	6 306	8 274
$1,000	98 452	76 444	654	8 496	14 393	19 230	21 983	11 688
Gasoline and gasohol farms	45 553	21 934	262	1 913	2 867	3 626	5 717	7 549
$1,000	42 145	31 106	217	3 144	5 162	7 639	9 101	5 844
Diesel fuel farms	28 044	15 175	189	1 609	2 319	2 926	4 220	3 912
$1,000	31 030	25 030	196	2 690	4 999	6 675	6 988	3 482
LP gas, butane, and propane farms	5 581	4 104	60	554	717	1 028	1 097	648
$1,000	13 420	11 454	151	1 700	2 637	2 949	3 080	936
Fuel oil and kerosene farms	4 838	3 192	36	283	508	706	978	681
$1,000	5 272	4 132	50	311	778	896	1 495	602
Natural gas farms	639	401	1	45	46	60	100	149
$1,000	1 011	789	(D)	(D)	132	151	172	93
Motor oil and grease farms	51 381	24 203	293	2 159	3 158	4 013	6 306	8 274
$1,000	5 573	3 934	(D)	(D)	685	920	1 147	731
Electricity farms	26 890	15 170	117	1 471	2 226	2 795	4 199	4 362
$1,000	21 505	16 740	108	1 797	3 234	4 212	4 830	2 559
Other—coal, wood, coke, etc. farms	3 273	1 770	11	80	217	330	464	668
$1,000	1 126	696	3	48	108	124	195	218
Interest expense farms	16 905	9 102	121	1 286	1 779	2 150	2 442	1 324
$1,000	105 832	75 660	770	10 810	18 712	20 589	19 010	5 769
Farms with expenses of—								
$1 to $999	5 349	2 406	35	249	352	464	690	616
$1,000 to $4,999	6 532	3 230	38	516	631	719	873	453
$5,000 to $9,999	2 057	1 210	22	183	229	358	290	128
$10,000 or more	2 967	2 256	26	338	567	609	589	127
Farms reporting no interest expense (see text)	31 931	13 676	159	809	1 221	1 591	3 533	6 363
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment farms	51 727	24 287	293	2 159	3 169	4 013	6 306	8 347
$1,000	1 392 275	955 544	7 913	96 788	175 005	222 241	268 007	185 590
Farms by value group:								
$1 to $4,999	6 670	2 219	33	159	168	137	530	1 192
$5,000 to $9,999	16 261	5 321	64	338	425	628	1 194	2 672
$10,000 to $19,999	10 668	5 091	60	374	716	773	1 198	1 970
$20,000 to $49,999	10 414	5 785	84	623	694	1 074	1 717	1 593
$50,000 to $99,999	4 273	3 092	37	358	589	626	877	605
$100,000 to $199,999	2 294	1 950	13	238	402	542	537	218
$200,000 to $499,999	891	776	2	69	161	218	238	88
$500,000 or more	56	53	-	-	14	15	15	9
SELECTED MACHINERY AND EQUIPMENT[1]								
Automobiles farms	30 062	16 335	144	1 339	2 032	2 940	4 606	5 274
number	44 196	24 085	263	1 908	3 167	4 682	6 890	7 175
Motortrucks, including pickups farms	40 806	20 222	252	1 882	2 731	3 578	5 424	6 355
number	67 849	39 258	395	3 746	6 244	8 079	11 135	9 659
Wheel tractors farms	44 843	21 659	222	1 821	2 874	3 718	5 732	7 292
number	88 341	51 963	407	4 337	7 733	10 589	14 675	14 222
2 or 3 farms	18 049	9 750	55	889	1 316	1 738	2 572	3 180
number	41 201	22 855	134	2 109	3 190	4 155	6 131	7 136
4 or more farms	4 858	4 021	27	302	720	1 037	1 237	698
number	25 204	21 220	133	1 598	3 705	5 491	6 621	3 672
Grain and bean combines, self-propelled only farms	5 621	4 128	32	442	763	978	1 151	762
number	6 210	4 621	34	486	885	1 104	1 274	838
Corn heads for combines farms	4 587	3 443	25	373	666	828	980	571
number	5 050	3 641	27	413	765	908	1 069	659
Cottonpickers and strippers farms	1	1	-	-	-	1	-	-
number	(D)	(D)	-	-	-	(D)	-	-
Mower conditioners farms	13 523	7 705	64	656	1 088	1 486	2 181	2 230
number	14 634	8 441	65	698	1 189	1 649	2 362	2 478
Pickup balers farms	19 476	10 569	94	851	1 415	1 883	2 889	3 437
number	21 777	12 136	104	987	1 637	2 258	3 279	3 871
Field forage harvesters, shear bar or flywheel farms	5 595	3 884	42	355	678	826	1 061	922
number	6 193	4 375	44	412	744	940	1 213	1 022
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer farms	36 836	19 144	219	1 719	2 598	3 316	5 145	6 147
acres on which used	2 219 279	1 726 996	11 153	175 948	329 956	433 407	488 648	287 884
Lime farms	11 134	6 485	61	645	1 006	1 330	1 873	1 570
acres on which used	445 515	340 303	2 020	34 616	67 500	95 921	93 800	46 446
tons	612 578	456 598	2 480	50 549	65 581	125 858	126 353	65 677
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms	11 759	7 844	65	934	1 358	1 554	2 221	1 692
acres on which used	729 160	637 325	3 693	73 073	142 691	163 285	174 596	79 987

See footnotes at end of table

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED FARM PRODUCTION EXPENSES[1]—Con.							
Energy and petroleum products farms	27 203	406	2 973	6 212	7 195	6 243	4 174
$1,000	27 203	295	2 760	5 696	7 681	6 904	3 868
Farms with expenses of—							
$1 to $999	21 052	319	2 266	4 803	5 434	4 812	3 418
$1,000 to $4,999	5 386	79	635	1 239	1 538	1 255	640
$5,000 to $19,999	683	8	68	157	210	141	99
$20,000 or more	82	-	4	13	13	35	17
Petroleum products farms	27 178	400	2 973	6 211	7 195	6 241	4 158
$1,000	22 008	262	2 359	4 723	6 097	5 479	3 088
Gasoline and gasohol farms	23 619	317	2 684	5 371	6 195	5 317	3 735
$1,000	11 039	120	1 291	2 344	2 918	2 677	1 690
Diesel fuel farms	12 869	144	1 405	3 174	3 677	2 884	1 585
$1,000	6 001	97	563	1 325	1 723	1 493	800
LP gas, butane, and propane farms	1 477	21	211	390	453	273	129
$1,000	1 967	10	226	441	616	563	110
Fuel oil and kerosene farms	1 646	25	190	338	440	390	263
$1,000	1 140	15	90	221	302	297	214
Natural gas farms	238	-	10	59	57	64	48
$1,000	222	-	17	25	101	48	32
Motor oil and grease farms	27 178	400	2 973	6 211	7 195	6 241	4 158
$1,000	1 640	20	173	368	437	401	240
Electricity farms	11 720	143	1 112	2 694	3 182	2 874	1 715
$1,000	4 765	26	366	901	1 479	1 280	713
Other—coal, wood, coke, etc. farms	1 503	32	151	276	380	405	259
$1,000	430	7	34	72	106	145	67
Interest expense farms	7 803	81	1 049	2 572	2 273	1 487	341
$1,000	30 172	208	3 594	9 005	9 082	6 560	1 722
Farms with expenses of—							
$1 to $999	2 943	39	349	940	909	582	124
$1,000 to $4,999	3 302	34	535	1 132	896	555	150
$5,000 to $9,999	847	3	97	287	245	187	28
$10,000 or more	711	5	68	213	223	163	39
Farms reporting no interest expense (see text)	18 255	307	1 875	3 420	4 667	4 490	3 496
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment farms	27 440	411	2 992	6 250	7 237	6 331	4 219
$1,000	436 731	6 199	44 271	98 877	113 128	111 619	62 637
Farms by value group:							
$1 to $4,999	4 451	54	544	931	1 091	1 050	781
$5,000 to $9,999	10 940	149	1 220	2 354	2 910	2 443	1 864
$10,000 to $19,999	5 777	94	546	1 506	1 624	1 284	723
$20,000 to $49,999	4 629	79	515	1 106	1 229	1 051	649
$50,000 to $99,999	1 181	34	123	255	276	349	144
$100,000 to $199,999	344	1	38	73	86	114	32
$200,000 to $499,999	115	-	6	25	19	40	25
$500,000 or more	3	-	-	-	2	-	1
SELECTED MACHINERY AND EQUIPMENT[1]							
Automobiles farms	13 727	216	1 244	2 778	3 857	3 322	2 310
number	20 111	294	1 716	4 151	6 000	4 829	3 121
Motortrucks, including pickups farms	20 584	307	2 315	4 851	5 657	4 577	2 877
number	28 591	467	3 201	6 851	7 718	6 583	3 771
Wheel tractors farms	23 184	319	2 459	5 273	6 214	5 526	3 393
number	36 378	587	3 579	8 034	9 747	9 055	5 376
2 or 3 farms	8 299	136	752	1 829	2 333	2 096	1 153
number	18 346	295	1 651	4 010	5 151	4 643	2 596
4 or more farms	837	27	57	166	193	259	135
number	3 984	136	278	746	908	1 241	675
Grain and bean combines, self-propelled only farms	1 493	20	202	310	395	357	209
number	1 589	27	225	325	407	374	231
Corn heads for combines farms	1 144	15	139	263	337	253	137
number	1 209	15	165	269	346	271	143
Cottonpickers and strippers farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners farms	5 818	87	502	1 278	1 566	1 576	809
number	6 193	88	512	1 392	1 648	1 683	870
Pickup balers farms	8 907	123	700	1 985	2 653	2 315	1 131
number	9 641	128	744	2 143	2 882	2 554	1 190
Field forage harvesters, shear bar or flywheel farms	1 711	20	130	433	529	421	178
number	1 818	20	133	452	549	462	202
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer farms	17 692	301	2 029	4 086	4 725	4 119	2 432
acres on which used	492 283	6 233	50 511	109 712	142 783	119 593	63 451
Lime farms	4 649	50	502	1 219	1 262	1 002	614
acres on which used	105 212	712	10 190	23 094	30 812	23 113	17 291
tons	155 980	961	15 495	34 447	44 960	36 378	23 739
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops farms	3 915	82	489	999	1 034	880	431
acres on which used	91 835	759	10 715	22 998	20 492	23 971	12 900

See footnotes at end of table.

Table 46. **Summary by Age and Principal Occupation of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops .... farms	3 796	2 749	60	449	450	584	775	431
acres on which used	162 692	140 992	1 421	18 867	30 629	35 811	45 160	9 104
Diseases in crops and orchards .... farms	4 303	2 613	64	276	425	518	749	581
acres on which used	142 695	120 909	1 113	13 062	26 700	28 752	37 162	14 120
Weeds, grass, or brush in crops and pasture .... farms	13 789	8 651	138	1 002	1 496	1 800	2 366	1 849
acres on which used	1 272 729	1 068 288	9 174	115 740	241 073	282 253	290 393	129 655
Chemicals for defoliation, growth control of crops, or thinning of fruit .... farms	2 148	1 368	24	189	242	256	384	273
acres on which used	87 265	74 901	709	11 947	15 931	13 939	21 768	10 607
LIVESTOCK								
Cattle end calves inventory .... farms	33 096	15 449	194	1 159	1 770	2 602	3 982	5 742
number	1 666 084	1 108 347	11 019	100 787	157 007	236 265	321 102	282 167
Farms with—								
1 to 9	7 123	2 231	34	152	235	349	490	971
10 to 49	17 120	7 108	81	412	663	965	1 786	3 201
50 to 99	4 724	2 874	45	251	335	527	803	913
100 to 199	2 652	2 017	26	230	328	462	545	426
200 to 499	1 256	1 041	8	103	183	256	294	197
500 or more	221	178	-	11	26	43	64	34
Cows and heifers that had calved .... farms	28 556	13 804	159	998	1 552	2 337	3 620	5 138
number	788 333	524 642	4 560	45 532	72 265	109 748	154 364	138 173
Beef cows .... farms	25 542	11 595	132	733	1 202	1 820	3 058	4 650
number	615 810	367 325	3 452	26 148	45 093	66 733	109 122	116 777
Farms with—								
1 to 9	9 523	3 239	53	188	326	425	787	1 460
10 to 49	13 202	6 390	52	405	623	983	1 679	2 648
50 to 99	1 920	1 297	24	83	147	279	385	379
100 to 199	674	501	2	46	82	101	146	124
200 to 499	194	147	1	9	21	29	50	37
500 or more	29	21	-	2	3	3	11	2
Milk cows .... farms	5 570	3 808	45	375	525	818	981	1 064
number	172 523	157 317	1 108	19 384	27 172	43 015	45 242	21 396
Farms with—								
1 to 4	2 878	1 508	14	71	133	252	363	675
5 to 9	276	141	1	7	16	26	34	57
10 to 49	1 031	854	25	122	128	170	223	186
50 to 99	900	847	5	127	171	236	215	93
100 to 199	392	372	-	43	68	109	111	41
200 to 499	91	84	-	5	9	23	35	12
500 or more	2	2	-	-	-	2	-	-
Heifers and heifer calves .... farms	24 515	11 900	151	919	1 396	2 074	3 123	4 237
number	430 493	298 017	2 720	28 944	45 195	69 861	85 734	65 563
Steers, steer calves, bulls, and bull calves .... farms	27 967	13 103	161	936	1 486	2 202	3 412	4 906
number	447 258	285 688	3 739	26 311	39 547	56 656	81 004	78 431
Cattle and calves sold .... farms	31 269	14 929	177	1 114	1 674	2 475	3 887	5 602
number	811 662	518 725	5 127	47 935	73 659	106 421	147 659	137 924
$1,000	275 984	180 466	1 699	16 452	27 781	37 405	52 216	44 913
Calves .... farms	19 669	9 673	119	699	1 095	1 662	2 482	3 616
number	290 244	178 088	1 566	17 016	24 813	35 830	48 742	50 121
$1,000	58 223	34 668	293	3 341	4 651	6 994	9 373	10 016
Cattle .... farms	24 511	11 950	142	896	1 346	2 029	3 128	4 409
number	521 618	340 637	3 561	30 919	48 846	70 591	98 917	87 803
$1,000	217 761	145 798	1 406	13 111	23 130	30 410	42 843	34 898
Fattened on grain and concentrates .... farms	3 621	1 668	24	152	267	344	483	598
number	89 732	64 935	451	4 691	12 613	12 540	20 834	13 806
$1,000	48 903	36 359	202	2 577	7 361	6 883	12 269	7 067
Hogs and pigs inventory .... farms	7 231	4 123	55	340	545	802	1 132	1 249
number	472 606	394 470	12 423	62 128	82 134	120 563	81 428	35 774
Farms with—								
1 to 24	5 075	2 556	28	166	280	447	670	965
25 to 49	766	486	8	34	53	98	152	141
50 to 99	546	388	5	44	62	89	107	81
100 to 199	356	272	7	20	45	68	97	35
200 to 499	306	255	2	44	65	58	69	17
500 or more	182	166	5	32	40	42	37	10
Used or to be used for breeding .... farms	4 014	2 437	34	220	326	495	687	675
number	56 000	44 497	711	7 110	9 650	10 994	11 414	4 618
Other .... farms	6 692	3 822	49	320	511	747	1 052	1 143
number	416 606	349 973	11 712	55 018	72 484	109 589	70 014	31 156
Hogs and pigs sold .... farms	5 274	3 148	41	283	455	621	881	667
number	801 880	670 814	23 764	112 833	145 997	193 394	139 515	55 311
$1,000	82 022	70 407	2 806	11 650	15 029	21 125	13 947	5 849
Feeder pigs .... farms	1 484	831	14	66	118	157	217	239
number	183 080	134 400	1 576	26 582	33 458	29 346	32 743	10 695
$1,000	8 541	6 425	66	1 471	1 646	1 333	1 445	463
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms	4 200	2 532	34	234	342	503	710	709
number	80 938	65 685	946	10 533	14 069	16 225	17 312	6 600
Dec. 1 and May 31 .... farms	3 725	2 290	28	205	322	458	644	633
number	41 124	33 245	448	5 114	7 060	8 168	8 876	3 579
June 1 and Nov. 30 .... farms	3 273	2 042	32	204	290	414	572	530
number	39 814	32 440	498	5 419	7 009	8 057	8 436	3 021

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
AGRICULTURAL CHEMICALS[1]—Con.							
Sprays, dusts, granules, fumigants, etc., to control—Con.							
Nematodes in crops farms	1 047	21	218	271	240	200	97
acres on which used	21 700	105	3 334	6 934	5 539	4 757	1 031
Diseases in crops and orchards farms	1 690	29	269	497	437	248	210
acres on which used	21 786	103	3 050	7 574	6 319	3 582	1 158
Weeds, grass, or brush in crops and pasture farms	5 138	116	769	1 236	1 371	1 080	566
acres on which used	204 441	1 224	24 741	49 003	55 020	47 042	27 411
Chemicals for defoliation, growth control of crops, or thinning of fruit farms	780	23	171	206	169	136	75
acres on which used	12 364	107	912	2 755	5 925	1 916	749
LIVESTOCK							
Cattle and calves inventory farms	17 647	213	1 682	3 892	4 764	4 320	2 776
number	557 737	5 157	43 258	110 006	152 920	155 066	91 330
Farms with—							
1 to 9	4 892	48	565	1 208	1 242	1 015	814
10 to 49	10 012	145	929	2 120	2 731	2 513	1 574
50 to 99	1 850	13	139	389	534	528	247
100 to 199	635	6	32	129	200	178	90
200 to 499	215	1	13	42	48	72	39
500 or more	43	-	4	4	9	14	12
Cows and heifers that had calved farms	14 752	173	1 283	3 216	4 054	3 705	2 321
number	263 691	2 419	18 718	51 665	73 641	73 265	43 983
Beef cows farms	13 947	165	1 202	3 049	3 866	3 531	2 134
number	248 485	2 337	17 958	48 748	69 505	69 376	40 561
Farms with—							
1 to 9	6 284	78	652	1 468	1 656	1 471	959
10 to 49	6 812	83	511	1 435	1 968	1 784	1 031
50 to 99	623	2	23	107	185	202	104
100 to 199	173	2	12	28	43	59	29
200 to 499	47	-	3	10	12	14	8
500 or more	8	-	1	1	2	1	3
Milk cows farms	1 762	24	184	374	435	390	355
number	15 206	82	760	2 917	4 136	3 889	3 422
Farms with—							
1 to 4	1 370	18	158	279	336	307	272
5 to 9	135	4	9	33	28	16	45
10 to 49	177	2	13	49	44	45	24
50 to 99	53	-	4	9	22	13	5
100 to 199	20	-	-	4	4	7	5
200 to 499	7	-	-	-	1	2	4
500 or more	-	-	-	-	-	-	-
Heifers and heifer calves farms	12 615	146	1 199	2 819	3 467	3 129	1 855
number	132 476	1 179	10 914	26 872	36 042	35 663	21 806
Steers, steer calves, bulls, and bull calves farms	14 864	181	1 414	3 269	4 100	3 682	2 218
number	161 570	1 559	13 626	31 469	43 237	46 138	25 541
Cattle and calves sold farms	16 340	198	1 505	3 482	4 421	4 115	2 619
number	293 137	2 993	23 562	58 275	77 534	79 918	50 855
$1,000	95 518	802	7 496	18 855	24 511	26 838	17 015
Calves farms	10 196	110	949	2 165	2 707	2 572	1 693
number	112 156	1 268	9 524	22 533	30 336	30 264	18 231
$1,000	23 555	194	1 959	4 934	6 529	6 412	3 526
Cattle farms	12 561	166	1 146	2 688	3 422	3 197	1 942
number	180 981	1 725	14 038	35 742	47 198	49 654	32 624
$1,000	71 963	608	5 537	13 921	17 982	20 426	13 489
Fattened on grain and concentrates farms	1 753	24	182	415	482	432	218
number	24 797	132	1 524	5 169	6 133	7 438	4 401
$1,000	12 544	53	675	2 467	2 986	3 976	2 387
Hogs and pigs inventory farms	3 108	39	390	776	764	720	419
number	78 136	611	7 173	25 266	21 108	17 163	6 815
Farms with—							
1 to 24	2 519	35	317	622	587	595	363
25 to 49	280	2	35	67	81	63	32
50 to 99	158	1	17	43	49	33	15
100 to 199	84	1	19	22	22	14	6
200 to 499	51	-	2	16	21	10	2
500 or more	16	-	-	6	4	5	1
Used or to be used for breeding farms	1 577	20	196	405	383	374	199
number	11 503	86	1 290	2 898	3 220	2 979	1 030
Other farms	2 870	37	355	720	714	657	387
number	66 633	525	5 883	22 368	17 888	14 184	5 785
Hogs and pigs sold farms	2 126	31	280	550	526	484	255
number	131 066	839	12 809	42 047	36 765	29 291	9 315
$1,000	11 616	61	981	4 006	3 104	2 533	931
Feeder pigs farms	653	11	90	172	169	151	60
number	48 680	538	6 790	10 196	16 289	12 625	2 242
$1,000	2 116	21	270	432	759	546	88
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 farms	1 668	21	209	431	404	387	216
number	15 253	102	1 575	3 519	4 574	3 681	1 802
Dec. 1 and May 31 farms	1 435	17	183	364	352	330	189
number	7 879	57	801	1 846	2 322	1 843	1 010
June 1 and Nov. 30 farms	1 231	16	156	323	301	292	143
number	7 374	45	774	1 673	2 252	1 838	792

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming: Total	Age of operator (years): Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.								
Sheep and lambs of all ages inventory farms	2 238	1 230	29	121	170	249	285	376
number	163 645	115 048	2 139	14 216	18 220	27 443	31 699	21 331
Ewes 1 year old or older farms	2 058	1 142	28	108	153	224	268	363
number	103 170	71 098	1 346	9 051	11 146	13 518	21 700	14 337
Sheep and lambs sold farms	2 178	1 218	29	116	165	244	290	374
number	123 436	87 396	1 465	11 890	15 371	21 579	21 204	15 887
Sheep and lambs shorn farms	2 054	1 156	28	110	154	225	276	363
number	118 411	81 786	1 485	9 202	13 154	17 721	24 032	16 192
pounds of wool	714 164	479 444	9 248	58 084	82 738	100 375	127 743	101 256
Horses and ponies inventory farms	8 467	3 460	42	355	572	649	865	977
number	42 177	19 009	175	1 830	4 161	3 730	4 862	4 251
Horses and ponies sold farms	1 701	710	14	96	150	133	157	160
number	6 412	2 780	34	320	698	622	618	488
$1,000	33 496	23 049	27	1 353	4 650	9 536	3 567	3 917
Goats inventory farms	801	291	3	41	56	63	74	54
number	6 250	3 018	16	496	447	884	771	405
Goats sold farms	310	123	1	22	18	22	32	28
number	2 604	1 552	(D)	(D)	127	253	403	233
$1,000	106	61	(D)	(D)	4	12	12	8
POULTRY								
Chickens 3 months old or older inventory farms	5 441	2 750	28	157	280	408	694	1 183
number	4 508 182	3 074 129	17 022	467 304	382 297	864 693	865 311	477 502
Farms with—								
1 to 399	5 186	2 553	25	134	244	367	627	1 156
400 to 3,199	70	58	-	5	5	8	24	16
3,200 to 9,999	81	58	3	5	17	11	18	4
10,000 to 19,999	56	40	-	6	10	9	14	1
20,000 to 49,999	31	27	-	4	4	9	7	3
50,000 to 99,999	10	9	-	2	-	2	3	2
100,000 or more	7	5	-	1	-	2	1	1
Hens and pullets of laying age farms	5 357	2 709	27	153	276	400	686	1 167
number	3 692 634	2 418 701	18 992	368 503	308 363	704 001	693 504	325 338
Pullets 3 months old or older not of laying age farms	659	324	3	21	38	46	81	135
number	815 548	655 428	30	97 801	72 934	160 692	171 807	152 164
Chickens 3 months old or older sold farms	722	440	6	42	54	76	123	139
number	6 206 251	4 383 416	19 741	769 348	533 526	1 267 742	1 357 278	435 781
Broilers and other meat-type chickens sold farms	559	374	7	49	81	90	111	36
number	120 078 522	90 876 935	1 539 000	13 587 007	20 519 376	24 325 302	26 876 562	4 029 688
Farms with—								
1 to 1,999	40	14	-	1	2	5	3	3
2,000 to 59,999	44	28	-	4	5	2	10	7
60,000 to 99,999	72	39	1	1	11	9	8	9
100,000 or more	403	293	6	43	63	74	90	17
Turkey hens kept for breeding farms	436	190	3	18	29	45	47	48
number	162 893	141 267	10 007	27 146	32 601	34 916	30 417	6 180
Turkeys sold farms	310	190	1	36	36	49	43	25
number	10 108 574	7 166 932	(D)	(D)	1 335 688	1 463 642	1 859 003	694 779
CROPS HARVESTED								
Corn for grain or seed farms	15 271	9 420	154	914	1 313	1 813	2 606	2 620
acres	609 259	498 231	5 903	55 405	105 973	130 629	135 138	65 183
bushels	58 127 634	48 297 409	493 294	5 487 828	10 314 563	13 165 298	12 912 383	5 924 043
Irrigated farms	140	116	1	15	28	25	36	11
acres	8 234	6 949	(D)	(D)	1 496	1 847	2 891	185
Farms by acres harvested:								
1 to 24 acres	10 427	5 605	89	433	594	923	1 526	2 040
25 to 99 acres	3 191	2 359	53	307	399	496	662	442
100 to 249 acres	1 164	1 010	11	128	220	263	294	94
250 acres or more	489	446	1	46	100	131	124	44
Corn for silage or green chop farms	5 680	4 065	57	435	652	912	1 135	874
acres	208 599	177 961	1 264	19 382	31 021	46 843	51 795	27 656
tons, green	3 233 645	2 783 186	18 836	314 145	499 874	727 928	815 946	406 457
Irrigated farms	38	29	-	6	6	8	7	2
acres	1 726	1 031	-	172	199	512	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	3 342	2 041	36	184	268	389	592	572
25 to 99 acres	1 820	1 549	21	205	292	388	402	241
100 to 249 acres	443	409	-	41	85	117	120	46
250 acres or more	75	66	-	5	7	18	21	15
Wheat for grain farms	6 585	4 675	97	516	706	955	1 310	1 091
acres	296 691	249 665	4 732	28 127	52 481	68 443	64 031	30 851
bushels	10 868 493	9 280 313	179 042	1 034 275	1 929 942	2 596 410	2 394 227	1 146 417
Irrigated farms	23	19	-	2	2	4	8	3
acres	799	634	-	(D)	(D)	133	459	23
Farms by acres harvested:								
1 to 24 acres	3 852	2 487	48	233	290	435	703	778
25 to 99 acres	1 896	1 438	34	183	240	310	427	244
100 to 249 acres	653	578	12	82	138	147	143	56
250 acres or more	184	172	3	18	38	63	37	13
Barley for grain farms	2 242	1 650	28	143	293	353	470	363
acres	86 065	72 401	1 245	6 910	16 894	16 881	20 882	9 589
bushels	4 977 795	4 238 177	72 449	404 550	1 004 511	999 465	1 197 663	559 539
Irrigated farms	6	5	-	-	1	-	4	-
acres	78	(D)	-	-	(D)	-	46	-

See footnotes at end of table.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.							
Sheep and lambs of all ages inventory farms	1 008	21	118	281	237	217	134
number	48 597	1 046	5 943	14 302	10 657	10 004	6 645
Ewes 1 year old or older farms	916	20	105	254	211	203	123
number	32 072	773	3 491	9 730	7 138	6 769	4 171
Sheep and lambs sold farms	960	22	119	262	218	209	130
number	36 040	889	4 071	10 409	8 306	7 294	5 071
Sheep and lambs shorn farms	898	20	100	242	205	205	126
number	36 625	882	3 799	10 655	8 531	7 987	4 771
pounds of wool	234 720	5 411	24 569	70 980	56 654	49 462	27 644
Horses and ponies inventory farms	5 007	60	579	1 414	1 398	1 021	535
number	23 168	178	2 644	6 072	6 392	5 074	2 808
Horses and ponies sold farms	991	11	131	331	272	163	83
number	3 632	20	412	1 604	774	498	324
$1,000	10 447	47	795	3 083	2 064	2 938	1 520
Goats inventory farms	510	8	80	178	135	82	27
number	3 231	60	562	1 049	967	472	121
Goats sold farms	187	-	33	73	46	30	5
number	1 052	-	136	395	295	197	29
$1,000	46	-	8	18	13	6	1
POULTRY							
Chickens 3 months old or older inventory farms	2 691	29	247	627	642	652	494
number	1 434 053	6 115	65 350	203 560	1 027 665	86 815	44 548
Farms with—							
1 to 399	2 633	27	239	610	625	646	486
400 to 3,199	12	1	2	1	3	-	5
3,200 to 9,999	23	1	3	10	6	2	1
10,000 to 19,999	16	-	3	4	3	4	2
20,000 to 49,999	4	-	-	2	2	-	-
50,000 to 99,999	1	-	-	-	1	-	-
100,000 or more	2	-	-	-	2	-	-
Hens and pullets of laying age farms	2 648	27	238	615	633	649	486
number	1 273 933	1 854	26 735	121 358	994 408	85 869	43 709
Pullets 3 months old or older not of laying age farms	335	5	47	84	85	60	54
number	160 120	4 261	38 615	82 202	33 257	946	839
Chickens 3 months old or older sold farms	282	6	27	69	78	56	46
number	1 822 835	5 035	145 877	323 827	1 196 266	98 704	53 126
Broilers and other meat-type chickens sold farms	185	3	23	54	57	34	14
number	29 201 587	81 908	3 967 207	7 564 689	10 633 053	5 012 889	1 941 841
Farms with—							
1 to 1,999	26	2	2	5	9	6	2
2,000 to 59,999	16	-	-	6	3	4	3
60,000 to 99,999	33	1	5	8	8	8	3
100,000 or more	110	-	16	35	37	16	6
Turkey hens kept for breeding farms	246	-	35	75	65	55	16
number	21 626	-	17 640	294	284	3 357	51
Turkeys sold farms	120	3	19	27	27	38	6
number	2 941 642	39 004	272 483	74 274	787 110	1 767 218	1 553
CROPS HARVESTED							
Corn for grain or seed farms	5 851	92	636	1 340	1 517	1 441	825
acres	111 028	1 251	11 096	27 493	29 060	28 959	13 169
bushels	9 830 225	104 129	992 023	2 449 161	2 573 174	2 577 862	1 133 876
Irrigated farms	24	-	4	6	2	10	2
acres	1 285	-	205	415	(D)	437	(D)
Farms by acres harvested:							
1 to 24 acres	4 822	80	527	1 064	1 239	1 193	719
25 to 99 acres	832	11	85	232	230	193	81
100 to 249 acres	154	1	23	32	38	41	19
250 acres or more	43	-	1	12	10	14	6
Corn for silage or green chop farms	1 615	27	146	365	442	426	209
acres	30 638	410	1 715	5 753	8 373	8 446	5 941
tons, green	450 459	5 407	25 568	87 055	118 249	127 849	86 331
Irrigated farms	9	2	-	1	2	2	2
acres	695	(D)	-	(D)	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	1 301	23	133	305	360	324	156
25 to 99 acres	271	4	11	54	70	90	42
100 to 249 acres	34	-	2	6	11	10	5
250 acres or more	9	-	-	-	1	2	6
Wheat for grain farms	1 910	37	245	451	481	441	255
acres	47 026	854	5 619	11 767	12 790	10 760	5 236
bushels	1 588 180	27 283	176 454	391 734	438 076	369 271	185 362
Irrigated farms	4	-	-	1	-	-	3
acres	165	-	-	(D)	-	-	(D)
Farms by acres harvested:							
1 to 24 acres	1 365	25	182	311	334	323	190
25 to 99 acres	458	11	54	121	123	94	55
100 to 249 acres	75	1	8	17	20	19	10
250 acres or more	12	-	1	2	4	5	-
Barley for grain farms	592	11	66	164	124	148	79
acres	13 664	91	1 570	3 830	2 659	3 667	1 847
bushels	739 618	5 004	85 374	208 432	138 500	214 177	88 131
Irrigated farms	1	-	-	-	-	-	1
acres	(D)	-	-	-	-	-	(D)

See footnotes at end of table.

Table 46. **Summary by Age and Principal Occupation of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.								
Tobacco farms	13 481	7 232	168	688	995	1 399	1 901	2 081
acres	63 965	48 753	1 136	6 488	9 558	11 855	12 214	7 501
pounds	122 423 895	94 573 972	2 196 300	13 346 596	18 711 768	23 151 096	23 847 016	13 321 196
Irrigated farms	1 045	794	28	137	156	172	194	107
acres	11 529	10 154	207	1 631	2 438	2 509	2 218	952
Farms by acres harvested:								
0.1 to 0.9 acres	2 814	925	12	56	84	133	227	413
1.0 to 1.9 acres	3 462	1 453	29	78	135	224	375	612
2.0 to 2.9 acres	1 882	996	18	69	129	198	246	336
3.0 to 4.9 acres	1 922	1 178	24	111	169	206	345	323
5.0 to 9.9 acres	1 750	1 238	50	150	188	265	338	247
10.0 acres or more	1 651	1 442	35	224	290	373	370	150
Soybeans for beans farms	7 238	4 742	107	572	745	954	1 336	1 028
acres	612 074	509 696	9 686	58 784	109 688	136 154	134 696	60 688
bushels	17 688 798	14 966 132	262 764	1 718 639	3 239 982	4 035 050	3 946 584	1 763 113
Irrigated farms	30	26	-	3	5	6	8	4
acres	1 160	993	-	21	165	238	359	210
Farms by acres harvested:								
1 to 24 acres	2 895	1 525	34	149	180	228	411	523
25 to 99 acres	2 563	1 667	45	205	244	321	503	349
100 to 249 acres	1 148	972	14	162	168	230	288	110
250 acres or more	632	578	14	56	153	175	134	46
Sweetpotatoes farms	334	227	-	10	27	45	70	75
acres	2 595	2 368	-	26	233	919	445	745
bushels	668 698	638 763	-	6 928	48 252	265 317	108 186	210 080
Irrigated farms	10	6	-	-	1	-	3	2
acres	(D)	191	-	-	(D)	-	3	(D)
Peanuts for nuts farms	1 498	1 170	27	174	158	273	398	140
acres	100 391	92 363	1 085	12 142	16 245	26 753	31 019	5 118
pounds	286 813 544	266 385 295	3 458 479	36 524 331	49 126 661	75 719 640	87 856 494	13 699 690
Irrigated farms	36	31	-	7	7	9	7	1
acres	1 938	1 696	-	197	338	660	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	518	281	10	38	19	42	95	77
25 to 99 acres	629	550	14	99	71	123	191	52
100 to 249 acres	315	306	3	35	63	96	98	11
250 acres or more	36	33	-	2	5	12	14	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	28 776	13 950	157	1 060	1 573	2 273	3 621	5 266
acres	946 326	580 586	5 428	51 089	80 368	109 585	166 545	167 571
tons, dry	1 708 700	1 126 364	10 710	106 337	170 725	225 226	327 241	286 125
Irrigated farms	77	46	-	2	9	9	11	15
acres	1 570	1 220	-	(D)	(D)	270	362	405
Farms by acres harvested:								
1 to 24 acres	17 042	6 933	88	445	676	950	1 663	3 111
25 to 99 acres	9 918	5 683	59	487	671	1 039	1 567	1 860
100 to 249 acres	1 568	1 138	9	113	186	249	325	256
250 acres or more	248	196	1	15	40	35	66	39
Alfalfa hay farms	7 014	4 102	45	388	587	796	1 063	1 223
acres	136 449	94 641	882	8 174	15 020	20 173	26 511	23 881
tons, dry	372 693	275 368	1 776	27 927	47 440	60 507	79 868	57 850
Irrigated farms	32	22	-	1	6	3	7	5
acres	677	515	-	(D)	(D)	89	267	64
Tame hay other than alfalfa, small grain, and wild hay (see text) farms	22 836	10 958	123	804	1 209	1 742	2 841	4 239
acres	673 628	392 260	3 860	32 384	51 385	69 390	111 689	123 552
tons, dry	1 108 798	683 122	7 377	59 221	97 822	128 631	197 027	193 044
Irrigated farms	30	17	-	-	2	4	3	8
acres	284	178	-	-	(D)	(D)	8	72
Vegetables harvested for sale (see text) farms	1 504	908	22	104	134	153	275	220
acres	27 347	24 812	372	2 121	4 706	4 537	5 787	7 288
Irrigated farms	213	146	5	30	28	22	34	27
acres	7 790	7 532	84	521	1 358	1 283	1 243	3 044
Farms by acres harvested:								
0.1 to 4.9 acres	852	407	2	44	45	57	126	133
5.0 to 24.9 acres	423	284	15	32	49	47	87	54
25.0 to 99.9 acres	184	173	5	25	27	38	52	26
100.0 acres or more	45	44	-	3	13	11	10	7
Land in orchards farms	1 710	798	10	60	94	132	245	257
acres	36 193	30 761	73	1 438	5 103	6 415	11 666	6 067
Irrigated farms	66	33	-	1	9	3	15	5
acres	887	767	-	(D)	(D)	25	137	160
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	1 011	349	4	26	29	56	99	135
5.0 to 24.9 acres	469	257	5	15	37	44	80	76
25.0 to 99.9 acres	153	121	1	14	15	17	42	32
100.0 acres or more	77	71	-	5	13	15	24	14
Apples farms	1 397	660	6	44	71	115	204	220
Bearing and nonbearing acres	29 909	26 143	30	1 172	4 120	5 529	10 330	4 962
pounds	380 683 787	354 762 618	18 447	13 372 000	65 475 729	51 911 764	154 177 175	69 807 503

See footnotes at end of table

Table 46. **Summary by Age and Principal Occupation of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.							
Tobacco farms	6 249	148	825	1 423	1 539	1 314	1 000
acres	15 212	351	1 865	3 738	3 741	3 657	1 860
pounds	27 849 923	545 340	3 326 897	6 905 099	6 756 522	6 859 136	3 456 929
Irrigated farms	251	6	31	83	62	54	15
acres	1 375	17	114	443	377	386	38
Farms by acres harvested:							
0.1 to 0.9 acres	1 889	36	233	449	444	384	343
1.0 to 1.9 acres	2 009	52	275	414	490	415	363
2.0 to 2.9 acres	886	23	139	190	235	175	124
3.0 to 4.9 acres	744	15	96	178	181	174	100
5.0 to 9.9 acres	512	20	63	136	133	105	55
10.0 acres or more	209	2	19	56	56	61	15
Soybeans for beans farms	2 496	50	322	596	610	605	313
acres	102 378	1 279	13 667	27 964	24 937	23 901	10 630
bushels	2 722 666	32 561	368 449	742 537	654 720	628 241	296 158
Irrigated farms	4	-	-	2	1	-	1
acres	167	-	-	(D)	(D)	-	(D)
Farms by acres harvested:							
1 to 24 acres	1 370	34	165	308	317	349	197
25 to 99 acres	896	14	126	212	241	205	98
100 to 249 acres	176	2	24	61	37	37	15
250 acres or more	54	-	7	15	15	14	3
Sweetpotatoes farms	107	-	5	29	19	26	28
acres	227	-	9	45	33	31	109
bushels	29 935	-	1 777	8 071	2 882	3 985	13 220
Irrigated farms	4	-	-	2	-	2	-
acres	(D)	-	-	(D)	-	(D)	-
Peanuts for nuts farms	328	6	37	70	83	86	46
acres	8 028	41	637	1 616	2 151	2 801	782
pounds	20 428 249	108 829	1 538 753	4 073 986	5 444 951	7 170 613	2 091 117
Irrigated farms	5	-	2	2	-	1	-
acres	242	-	(D)	(D)	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	237	6	31	55	54	57	34
25 to 99 acres	79	-	6	13	25	23	12
100 to 249 acres	9	-	-	1	4	4	-
250 acres or more	3	-	-	1	-	2	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	14 826	172	1 341	3 302	3 943	3 686	2 382
acres	365 740	3 458	29 892	77 881	102 139	95 333	57 037
tons, dry	582 336	5 137	46 825	124 216	166 022	150 497	89 639
Irrigated farms	31	-	4	5	9	8	5
acres	350	-	27	51	42	91	139
Farms by acres harvested:							
1 to 24 acres	10 109	125	973	2 298	2 605	2 430	1 678
25 to 99 acres	4 235	42	328	895	1 200	1 131	639
100 to 249 acres	430	5	34	103	122	113	53
250 acres or more	52	-	6	6	16	12	12
Alfalfa hay farms	2 912	38	235	630	775	715	519
acres	41 808	483	3 278	8 103	11 171	11 430	7 343
tons, dry	97 325	932	7 678	20 932	26 887	24 648	16 248
Irrigated farms	10	-	-	3	1	1	5
acres	162	-	-	(D)	(D)	(D)	114
Tame hay other than alfalfa, small grain, and wild hay (see text) farms	11 878	135	1 065	2 695	3 225	2 947	1 811
acres	281 368	2 592	22 583	59 640	80 347	72 625	43 581
tons, dry	425 676	3 723	33 971	90 230	123 894	109 489	64 369
Irrigated farms	13	-	3	1	5	3	1
acres	106	-	(D)	(D)	28	14	(D)
Vegetables harvested for sale (see text) farms	596	6	73	165	160	122	70
acres	2 536	45	316	714	588	545	327
Irrigated farms	67	2	14	19	11	15	6
acres	257	(D)	(D)	57	12	41	32
Farms by acres harvested:							
0.1 to 4.9 acres	445	1	51	129	126	88	50
5.0 to 24.9 acres	139	5	22	34	29	30	19
25.0 to 99.9 acres	11	-	-	1	5	4	1
100.0 acres or more	1	-	-	1	-	-	-
Land in orchards farms	912	6	82	222	268	227	107
acres	5 431	5	356	1 230	1 662	1 059	1 120
Irrigated farms	33	-	2	8	8	11	4
acres	120	-	(D)	(D)	13	75	11
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	662	6	53	170	197	161	75
5.0 to 24.9 acres	212	-	28	43	60	60	21
25.0 to 99.9 acres	32	-	1	7	9	6	9
100.0 acres or more	6	-	-	2	2	-	2
Apples farms	737	5	68	184	211	182	87
Bearing and nonbearing acres	3 766	1	231	835	1 262	637	799
pounds	25 921 169	-	738 930	4 138 129	10 624 606	4 020 924	6 398 580

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[1] Data are based on a sample of farms.

Table 47. **Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
				Age of operator (years)					
			Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS									
Farms	number	40 166	14 854	232	870	1 394	2 006	3 665	6 687
	percent	100.0	37.0	.6	2.2	3.5	5.0	9.1	16.6
Land in farms	acres	4 310 619	1 890 680	21 016	101 514	155 465	268 441	483 982	860 262
Average size of farm	acres	107	127	91	117	112	134	132	129
Value of land and buildings[1]	farms	40 378	15 300	179	1 020	1 584	1 835	3 729	6 953
	$1,000	4 872 827	1 956 308	12 943	132 172	195 694	259 129	512 392	843 978
Average per farm	dollars	120 680	127 863	72 307	129 580	123 544	141 215	137 407	121 383
Average per acre	dollars	1 115	998	852	1 111	1 185	1 056	1 026	922
Farms by value of land and buildings:									
$1 to $19,999		4 292	1 343	70	198	192	185	266	432
$20,000 to $39,999		5 888	2 123	27	116	216	226	462	1 076
$40,000 to $69,999		8 685	3 209	22	229	273	385	771	1 529
$70,000 to $99,999		5 938	2 251	10	90	232	245	541	1 133
$100,000 to $149,999		6 095	2 463	33	109	287	339	619	1 076
$150,000 to $199,999		3 239	1 252	-	55	114	135	360	588
$200,000 to $499,999		5 032	2 161	16	180	213	226	575	951
$500,000 to $999,999		896	407	-	35	53	76	98	145
$1,000,000 or more		313	91	1	8	4	18	37	23
Owned and rented land by operator:									
Land owned	farms	37 305	13 710	127	633	1 210	1 823	3 448	6 469
	acres	3 795 959	1 676 337	11 999	69 725	116 460	215 163	427 175	835 815
Land rented or leased from others	farms	10 914	4 084	146	459	588	719	1 010	1 162
	acres	747 738	310 375	11 102	38 454	48 384	60 957	77 260	74 218
Rented or leased land in farms	farms	10 837	4 056	146	459	586	718	996	1 151
	acres	736 790	307 027	10 809	38 141	47 731	60 813	76 504	73 029
Land rented or leased to others	farms	4 448	1 771	17	73	120	153	403	1 005
	acres	233 078	96 032	2 085	6 665	9 379	7 679	20 453	49 771
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	37 301	14 081	205	813	1 284	1 890	3 499	6 390
	acres	1 813 752	809 902	9 252	50 482	70 669	115 400	203 224	360 875
Harvested cropland	farms	33 316	13 065	189	752	1 187	1 748	3 258	5 931
	acres	764 416	353 921	5 512	23 182	32 283	49 396	92 198	151 350
Farms by acres harvested:									
1 to 9 acres		11 968	3 998	66	239	427	575	967	1 724
10 to 29 acres		12 571	4 848	52	254	392	594	1 149	2 407
30 to 49 acres		4 766	2 164	30	113	186	273	572	990
50 to 99 acres		3 172	1 572	33	100	129	219	454	637
100 to 199 acres		736	431	7	38	44	81	102	159
200 to 499 acres		100	50	1	8	9	5	14	13
500 acres or more		3	2	-	-	-	1	-	1
Cropland:									
Pasture or grazing only	farms	20 098	7 413	76	368	593	985	1 824	3 567
	acres	902 377	393 742	3 305	23 121	32 627	58 546	95 716	180 427
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	2 628	1 112	8	74	79	150	283	518
	acres	38 683	16 544	104	833	1 422	2 002	4 203	7 980
On which all crops failed	farms	889	370	7	42	31	59	82	149
	acres	11 003	4 250	32	424	332	762	894	1 806
In cultivated summer fallow	farms	734	350	3	18	39	44	89	157
	acres	7 742	4 137	7	242	334	633	1 312	1 609
Idle	farms	4 939	2 021	20	117	153	248	524	959
	acres	89 531	37 308	292	2 680	3 671	4 061	8 901	17 703
Total woodland	farms	26 531	10 333	100	469	842	1 335	2 660	4 927
	acres	1 738 729	745 176	6 139	36 246	55 333	101 965	198 457	347 036
Woodland pastured	farms	13 849	5 528	46	230	434	706	1 390	2 722
	acres	496 361	219 978	2 180	11 263	16 771	33 743	55 986	100 035
Woodland not pastured	farms	19 177	7 485	71	332	604	940	1 975	3 563
	acres	1 242 368	525 198	3 959	24 983	38 562	68 222	142 471	247 001
Pastureland and rangeland other than cropland and woodland pastured	farms	9 212	3 622	47	177	311	475	859	1 753
	acres	503 852	227 849	4 569	8 571	20 841	37 877	53 729	102 262
Land in house lots, ponds, roads, wasteland, etc.	farms	27 258	10 355	108	557	938	1 353	2 569	4 830
	acres	254 266	107 753	1 056	6 215	8 622	13 199	28 572	50 089
Pastureland, all types	farms	28 773	10 711	116	535	891	1 402	2 641	5 126
	acres	1 902 590	841 569	10 054	42 955	70 239	130 166	205 431	382 724
Irrigated land	farms	724	368	10	45	63	48	113	89
	acres	3 576	2 119	50	197	555	354	561	402
Harvested cropland irrigated	farms	705	363	10	45	62	46	111	89
	acres	3 333	2 049	50	197	(D)	(D)	(D)	(D)
Pasture and other land irrigated	farms	31	6	-	-	1	2	2	1
	acres	243	70	-	-	(D)	(D)	(D)	(D)
Land set aside in federal farm programs in 1982	farms	532	288	-	20	15	46	73	134
	acres	2 311	1 241	-	87	83	186	283	602
TENURE AND RACE OF OPERATOR									
All operators		40 166	14 854	232	870	1 394	2 006	3 665	6 687
Full owners		29 285	10 785	86	411	807	1 287	2 664	5 530
Part owners		7 964	2 903	39	219	397	534	780	934
Tenants		2 917	1 166	107	240	190	185	221	223
White		37 767	13 671	224	826	1 299	1 831	3 334	6 157
Full owners		27 884	10 097	81	394	761	1 201	2 489	5 171
Part owners		7 197	2 525	36	206	362	473	662	786
Tenants		2 686	1 049	107	226	176	157	183	200
Black and other races		2 399	1 183	8	44	95	175	331	530
Full owners		1 401	688	5	17	46	86	175	359
Part owners		767	378	3	13	35	61	118	148
Tenants		231	117	-	14	14	28	38	23

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS							
Farms number	25 312	401	2 707	5 651	6 541	5 931	4 081
percent	63.0	1.0	6.7	14.1	16.3	14.8	10.2
Land in farms acres	2 419 939	23 221	196 930	484 084	650 020	640 474	425 210
Average size of farm acres	96	58	73	86	99	108	104
Value of land end buildings[1] farms	25 078	384	2 728	5 637	6 551	5 814	3 964
$1,000	2 916 519	30 298	265 030	613 133	784 787	713 186	510 085
Average per farm dollars	116 298	78 901	97 152	108 769	119 797	122 667	128 679
Average per acre dollars	1 211	1 248	1 315	1 300	1 216	1 124	1 182
Farms by value of land and buildings:							
$1 to $19,999	2 949	160	513	719	525	598	434
$20,000 to $39,999	3 765	60	508	878	908	728	683
$40,000 to $69,999	5 476	42	586	1 277	1 434	1 255	882
$70,000 to $99,999	3 687	29	355	754	1 026	953	570
$100,000 to $149,999	3 632	53	375	813	1 022	864	505
$150,000 to $199,999	1 987	9	155	479	642	441	261
$200,000 to $499,999	2 871	11	177	595	827	799	462
$500,000 to $999,999	489	20	28	78	124	138	101
$1,000,000 or more	222	-	31	44	43	38	66
Owned and rented lend by operator:							
Land owned farms	23 595	221	2 204	5 247	6 248	5 711	3 964
acres	2 119 622	12 585	131 592	376 827	564 286	603 515	430 817
Land rented or leased from others farms	6 830	249	1 196	1 900	1 782	1 179	524
acres	437 363	11 347	72 116	129 749	121 326	74 719	28 106
Rented or leased land in farms farms	6 781	247	1 194	1 885	1 773	1 166	516
acres	429 763	11 311	71 502	128 310	119 258	72 027	27 355
Land rented or leased to others farms	2 677	23	208	454	621	729	642
acres	137 046	711	6 778	22 492	35 592	37 760	33 713
LAND IN FARMS ACCORDING TO USE							
Total cropland farms	23 220	361	2 435	5 154	6 046	5 483	3 741
acres	1 003 850	11 034	88 991	212 088	275 699	253 500	162 538
Harvested cropland farms	20 251	333	2 137	4 548	5 255	4 763	3 215
acres	410 495	5 456	38 211	91 512	112 592	102 703	60 021
Farms by acres harvested:							
1 to 9 acres	7 970	162	988	1 831	1 994	1 663	1 332
10 to 29 acres	7 723	110	735	1 699	2 001	1 940	1 238
30 to 49 acres	2 602	40	248	553	714	672	375
50 to 99 acres	1 600	17	123	376	441	412	231
100 to 199 acres	305	4	40	81	83	63	34
200 to 499 acres	50	-	3	8	21	13	5
500 acres or more	1	-	-	-	1	-	-
Cropland:							
Pasture or grazing only farms	12 685	144	1 213	2 764	3 474	3 024	2 066
acres	508 635	4 915	42 057	103 853	141 448	130 201	86 161
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	1 516	23	163	286	378	414	252
acres	22 139	154	2 184	3 861	5 650	6 034	4 256
On which all crops failed farms	519	6	72	116	141	115	69
acres	6 753	(D)	(D)	1 209	1 943	1 457	1 048
In cultivated summer fallow farms	384	1	29	91	93	96	74
acres	3 605	(D)	(D)	705	1 090	999	658
Idle farms	2 918	30	327	626	727	705	503
acres	52 223	463	5 336	10 948	12 976	12 106	10 394
Total woodland farms	16 198	166	1 467	3 521	4 288	4 046	2 710
acres	993 553	7 746	75 203	186 231	262 821	275 728	185 824
Woodland pastured farms	8 321	98	739	1 785	2 247	2 081	1 371
acres	276 383	3 374	22 535	56 245	73 441	73 315	47 473
Woodland not pastured farms	11 692	107	1 030	2 525	3 107	2 947	1 976
acres	717 170	4 372	52 668	129 986	189 380	202 413	138 351
Pastureland and rangeland other than cropland and woodland pastured farms	5 590	81	570	1 185	1 443	1 421	890
acres	276 003	3 400	22 329	58 299	72 782	73 857	45 336
Land in house lots, ponds, roads, wasteland, etc. farms	16 903	193	1 603	3 748	4 442	4 068	2 849
acres	146 533	1 041	10 407	27 466	38 718	37 389	31 512
Pastureland, all types farms	18 062	216	1 750	3 990	4 840	4 358	2 908
acres	1 061 021	11 689	86 921	218 397	287 671	277 373	178 970
Irrigated land farms	356	8	51	91	83	81	42
acres	1 457	30	203	318	329	402	175
Harvested cropland irrigated farms	342	8	49	90	79	74	42
acres	1 284	(D)	(D)	279	272	337	(D)
Pasture and other land irrigated farms	25	1	2	5	5	10	2
acres	173	(D)	(D)	39	57	65	(D)
Land set aside in federal farm programs in 1982 farms	244	-	19	50	70	67	38
acres	1 070	-	66	186	342	275	201
TENURE AND RACE OF OPERATOR							
All operators	25 312	401	2 707	5 651	6 541	5 931	4 081
Full owners	18 500	153	1 513	3 753	4 762	4 757	3 562
Part owners	5 061	68	684	1 485	1 481	944	399
Tenants	1 751	180	510	413	298	230	120
White	24 096	396	2 620	5 448	6 230	5 622	3 780
Full owners	17 787	150	1 479	3 653	4 607	4 565	3 333
Part owners	4 672	68	652	1 398	1 365	846	343
Tenants	1 637	178	489	397	258	211	104
Black and other races	1 216	5	87	203	311	309	301
Full owners	713	3	34	100	155	192	229
Part owners	389	-	32	87	116	98	56
Tenants	114	2	21	16	40	19	16

See footnotes at end of table.

Table 47. **Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	27 449	11 186	116	529	912	1 421	2 835	5 373
Not on farm operated	7 943	1 977	95	260	261	331	448	582
Not reported	4 774	1 691	21	81	221	254	382	732
Operators by principal occupation:								
Farming	14 854	14 854	232	870	1 394	2 006	3 665	6 687
Other	25 312	-	-	-	-	-	-	-
Operators by days of work off farm:								
None	11 809	8 204	88	310	484	842	1 969	4 511
Any	25 204	3 497	127	428	628	721	945	648
1 to 99 days	3 136	1 769	58	182	273	313	490	453
100 to 199 days	3 598	854	34	96	169	197	242	116
200 days or more	18 470	874	35	150	186	211	213	79
Not reported	3 153	3 153	17	132	282	443	751	1 528
Operators by years on present farm:								
2 years or less	2 305	600	82	154	117	96	80	71
3 or 4 years	3 330	763	55	170	157	122	144	115
5 to 9 years	6 069	1 508	34	237	306	278	383	270
10 years or more	17 956	7 842	-	103	365	874	2 097	4 403
Average years on present farm	17.5	23.4	3.1	5.5	9.0	15.0	22.1	32.4
Not reported	10 506	4 141	61	206	449	636	961	1 828
Operators by age group:								
Under 25 years	633	232	232	-	-	-	-	-
25 to 34 years	3 577	870	-	870	-	-	-	-
35 to 44 years	7 045	1 394	-	-	1 394	-	-	-
45 to 54 years	8 547	2 006	-	-	-	2 006	-	-
55 to 64 years	9 596	3 665	-	-	-	-	3 665	-
65 years and over	10 768	6 687	-	-	-	-	-	6 687
Average age	54.1	59.8	21.9	30.0	39.5	50.0	60.0	72.1
Operators by sex:								
Male	36 583	13 218	215	781	1 216	1 793	3 318	5 895
Female	3 583	1 636	17	89	178	213	347	792
Operators of Spanish origin	65	33	-	3	1	7	11	11
FARMS BY TYPE OF ORGANIZATION								
Individual or family farms	36 702	13 472	188	733	1 224	1 817	3 345	6 165
acres	3 821 793	1 679 183	16 385	75 101	135 854	236 769	434 745	780 329
Partnership farms	2 902	1 172	38	110	142	164	266	452
acres	377 208	163 872	4 004	16 418	15 203	23 666	37 228	67 353
Corporation:								
Family held farms	246	109	4	18	20	14	23	30
acres	57 446	28 607	(D)	7 791	(D)	5 797	4 860	6 136
More than 10 stockholders farms	4	2	-	1	1	-	-	-
10 or less stockholders farms	242	107	4	17	19	14	23	30
Other than family held farms	58	24	-	6	2	7	6	3
acres	10 109	6 919	-	(D)	(D)	1 484	2 446	1 835
More than 10 stockholders farms	11	6	-	2	1	-	3	-
10 or less stockholders farms	47	18	-	4	1	7	3	3
Other—cooperative, estate or trust, institutional, etc. farms	258	77	2	3	6	4	25	37
acres	44 063	12 099	(D)	(D)	505	725	4 703	4 609
FARMS BY SIZE								
1 to 9 acres	3 787	1 195	42	120	201	190	274	368
10 to 49 acres	12 007	3 516	81	235	367	500	810	1 523
50 to 69 acres	4 550	1 602	23	104	139	213	405	718
70 to 99 acres	5 054	1 914	22	76	163	202	465	986
100 to 139 acres	5 001	2 035	24	100	181	254	486	990
140 to 179 acres	3 060	1 363	8	71	105	188	361	630
180 to 219 acres	2 009	923	9	52	55	119	241	447
220 to 259 acres	1 256	586	9	29	42	75	164	267
260 to 499 acres	2 651	1 333	10	55	101	201	361	605
500 to 999 acres	665	327	3	24	32	49	85	134
1,000 to 1,999 acres	110	54	-	3	8	12	13	18
2,000 acres or more	16	6	1	1	-	3	-	1
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	3 587	1 331	32	103	128	164	328	576
Field crops, except cash grains (013)	10 733	4 459	94	309	498	731	1 128	1 699
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	8 761	3 855	84	252	445	666	986	1 422
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	1 972	604	10	57	53	65	142	277
Vegetables and melons (016)	464	212	7	21	17	30	67	70
Fruits and tree nuts (017)	609	239	6	6	35	38	75	79
Horticultural specialties (018)	351	123	-	9	32	13	38	31
General farms, primarily crop (019)	1 218	391	3	34	37	43	90	184
Livestock, except dairy, poultry, and animal specialties (021)	21 137	7 383	75	310	511	882	1 770	3 835
Beef cattle, except feedlots (0212)	17 618	6 138	62	232	389	683	1 485	3 287
Dairy farms (024)	249	165	2	19	29	22	39	54
Poultry and eggs (025)	217	63	3	3	7	3	13	34
Animal specialties (027)	1 173	354	9	49	90	68	79	59
General farms, primarily livestock (029)	428	134	1	7	10	12	38	66

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	16 263	196	1 657	3 774	4 330	3 930	2 376
Not on farm operated	5 966	165	804	1 350	1 556	1 299	792
Not reported	3 083	40	246	527	655	702	913
Operators by principal occupation:							
Farming	-	-	-	-	-	-	-
Other	25 312	401	2 707	5 651	6 541	5 931	4 081
Operators by days of work off farm:							
None	3 605	32	112	216	334	878	2 233
Any	21 707	369	2 595	5 435	6 207	5 253	1 848
1 to 99 days	1 367	44	116	218	296	336	357
100 to 199 days	2 744	57	294	530	664	742	457
200 days or more	17 596	268	2 185	4 687	5 247	4 175	1 034
Not reported	-	-	-	-	-	-	-
Operators by years on present farm:							
2 years or less	1 705	112	453	503	337	225	75
3 or 4 years	2 567	98	648	842	570	305	104
5 to 9 years	4 561	53	792	1 571	1 267	674	204
10 years or more	10 114	-	274	1 674	2 948	3 232	1 986
Average years on present farm	14.2	3.1	5.3	8.4	13.0	19.2	27.7
Not reported	6 365	138	540	1 061	1 419	1 495	1 712
Operators by age group:							
Under 25 years	401	401	-	-	-	-	-
25 to 34 years	2 707	-	2 707	-	-	-	-
35 to 44 years	5 651	-	-	5 651	-	-	-
45 to 54 years	6 541	-	-	-	6 541	-	-
55 to 64 years	5 931	-	-	-	-	5 931	-
65 years and over	4 081	-	-	-	-	-	4 081
Average age	50.7	21.8	30.6	39.7	49.5	59.0	72.3
Operators by sex:							
Male	23 365	371	2 573	5 369	6 208	5 480	3 364
Female	1 947	30	134	282	333	451	717
Operators of Spanish origin	32	-	3	7	3	13	6
FARMS BY TYPE OF ORGANIZATION							
Individual or family — farms	23 230	344	2 469	5 153	6 038	5 472	3 754
acres	2 142 610	19 057	173 634	423 386	574 713	569 515	382 305
Partnership — farms	1 730	49	209	411	422	364	275
acres	213 336	3 378	18 728	48 523	57 028	51 882	33 797
Corporation:							
Family held — farms	137	-	11	37	28	40	21
acres	28 839	-	2 214	5 829	5 452	10 756	4 588
More than 10 stockholders — farms	2	-	1	1	-	-	-
10 or less stockholders — farms	135	-	10	36	28	40	21
Other than family held — farms	34	3	2	12	7	7	3
acres	3 190	(D)	(D)	922	548	1 026	282
More than 10 stockholders — farms	5	-	-	-	1	4	-
10 or less stockholders — farms	29	3	2	12	6	3	3
Other—cooperative, estate or trust, institutional, etc. — farms	181	5	16	38	46	48	28
acres	31 964	(D)	(D)	5 424	12 279	7 295	4 238
FARMS BY SIZE							
1 to 9 acres	2 592	103	458	604	586	460	381
10 to 49 acres	8 491	133	1 069	2 073	2 179	1 807	1 230
50 to 69 acres	2 948	44	284	688	790	681	461
70 to 99 acres	3 140	51	276	671	786	812	544
100 to 139 acres	2 966	31	244	641	796	749	505
140 to 179 acres	1 697	8	121	314	452	463	339
180 to 219 acres	1 086	11	68	215	297	316	179
220 to 259 acres	670	10	64	117	182	173	124
260 to 499 acres	1 318	10	95	267	362	348	236
500 to 999 acres	338	-	25	51	89	103	70
1,000 to 1,999 acres	56	-	2	8	20	15	11
2,000 acres or more	10	-	1	2	2	4	1
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	2 256	53	269	533	553	549	299
Field crops, except cash grains (013)	6 274	146	801	1 418	1 512	1 335	1 062
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	4 906	133	661	1 101	1 202	1 004	805
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	1 368	13	140	317	310	331	257
Vegetables and melons (016)	252	5	32	63	61	57	34
Fruits and tree nuts (017)	370	1	38	91	105	83	52
Horticultural specialties (018)	228	3	41	37	43	56	48
General farms, primarily crop (019)	827	5	72	184	232	199	135
Livestock, except dairy, poultry, and animal specialties (021)	13 754	174	1 271	2 950	3 680	3 417	2 262
Beef cattle, except feedlots (0212)	11 480	134	980	2 369	3 114	2 935	1 948
Dairy farms (024)	84	2	5	28	12	20	17
Poultry and eggs (025)	154	5	18	32	36	36	27
Animal specialties (027)	819	3	130	271	228	118	69
General farms, primarily livestock (029)	294	4	30	44	79	61	76

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 end over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms	40 166	14 854	232	870	1 394	2 006	3 665	6 687
$1,000	200 513	95 680	1 907	6 612	9 726	14 323	25 131	37 981
Farms by value of sales:								
Less then $10,000	33 909	11 213	148	577	995	1 406	2 644	5 443
Less than $1,000 (see text)	6 745	1 525	16	73	144	166	368	758
$1,000 to $1,499	3 386	890	12	48	70	103	187	470
$1,500 to $1,999	3 013	836	5	42	49	116	189	435
$2,000 to $2,499	2 698	800	7	48	74	104	181	386
$2,500 to $4,999	9 509	3 439	44	145	291	410	794	1 755
$5,000 to $9,999	8 558	3 723	64	221	367	507	925	1 639
$10,000 to $14,999	3 938	2 246	39	160	237	362	624	824
$15,000 or more	2 319	1 395	45	133	162	238	397	420
Grains farms	6 976	3 192	67	247	285	398	821	1 374
$1,000	23 095	10 844	305	983	1 115	1 474	3 007	3 959
Sales of $5,000 or more farms	1 486	707	26	70	72	106	205	228
$1,000	13 794	6 729	234	669	727	958	2 006	2 136
Corn for grain farms	3 798	1 741	38	144	150	203	451	755
$1,000	9 350	4 310	115	487	445	528	1 144	1 591
Wheat farms	2 242	1 157	27	76	97	161	316	480
$1,000	3 036	1 553	43	119	150	270	416	556
Soybeans farms	3 321	1 482	35	114	139	183	402	609
$1,000	10 023	4 634	131	346	457	636	1 353	1 711
Sorghum for grain farms	33	12	2	2	1	1	6	-
$1,000	45	16	(D)	(D)	(D)	(D)	3	-
Oats farms	104	61	-	7	5	10	11	28
$1,000	88	51	-	10	5	8	12	15
Other grains farms	425	215	6	12	36	23	58	80
$1,000	553	280	(D)	(D)	(D)	(D)	79	87
Cotton and cottonseed farms	1	-	-	-	-	-	-	-
$1,000	(D)	-	-	-	-	-	-	-
Sales of $5,000 or more farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco farms	10 255	4 598	95	306	512	768	1 171	1 746
$1,000	51 548	27 346	716	2 152	3 339	4 987	7 254	8 898
Sales of $5,000 or more farms	3 772	2 149	54	170	272	397	591	665
$1,000	34 730	20 550	613	1 803	2 656	3 946	5 657	5 875
Hay, silage, and field seeds farms	4 435	1 664	27	121	128	197	399	792
$1,000	(D)	3 100	50	178	317	398	786	1 370
Sales of $5,000 or more farms	364	149	1	8	17	23	43	57
$1,000	2 745	1 136	(D)	(D)	132	165	328	451
Vegetables, sweet corn, and melons farms	959	436	9	36	43	59	141	148
$1,000	2 833	1 539	77	142	151	211	513	445
Sales of $5,000 or more farms	194	117	7	12	10	19	38	31
$1,000	1 726	1 057	(D)	(D)	100	157	349	284
Fruits, nuts, and berries farms	714	333	4	14	33	44	108	130
$1,000	2 229	1 361	25	62	199	219	485	370
Sales of $5,000 or more farms	153	98	2	4	13	16	39	24
$1,000	1 463	985	(D)	(D)	151	179	377	223
Nursery and greenhouse products farms	456	166	1	17	36	18	54	40
$1,000	2 164	936	(D)	(D)	293	103	270	218
Sales of $5,000 or more farms	166	78	-	3	26	10	22	17
$1,000	1 628	793	-	20	274	92	227	180
Other crops farms	874	431	4	42	38	47	118	182
$1,000	2 707	1 482	44	209	118	173	405	533
Sales of $5,000 or more farms	216	132	4	18	11	16	35	48
$1,000	1 783	1 123	44	170	82	135	313	379
Poultry and poultry products farms	1 368	599	6	37	41	56	136	323
$1,000	(D)	503	41	48	27	24	152	211
Sales of $5,000 or more farms	36	18	2	2	1	-	7	6
$1,000	436	237	(D)	(D)	(D)	-	86	62
Dairy products farms	432	284	2	25	39	41	58	119
$1,000	2 495	1 850	(D)	(D)	306	248	453	629
Sales of $5,000 or more farms	207	157	2	18	25	22	38	52
$1,000	2 175	1 653	(D)	(D)	282	209	429	544
Cattle and calves farms	23 977	9 188	105	424	704	1 147	2 227	4 581
$1,000	90 272	40 009	512	1 972	2 865	5 327	10 215	19 118
Sales of $5,000 or more farms	6 059	2 867	43	148	215	404	734	1 323
$1,000	54 714	26 717	377	1 427	1 911	3 817	7 014	12 171
Hogs and pigs farms	3 220	1 437	14	71	149	218	365	620
$1,000	7 528	3 689	44	232	387	609	930	1 487
Sales of $5,000 or more farms	406	207	3	17	24	42	48	73
$1,000	3 258	1 673	23	137	204	331	391	587
Sheep, lambs, and wool farms	1 535	695	19	50	74	110	153	289
$1,000	2 473	1 241	36	98	178	205	269	455
Sales of $5,000 or more farms	82	40	1	4	9	9	6	11
$1,000	619	313	(D)	(D)	71	59	51	93
Other livestock and livestock products (see text) farms	1 861	628	13	83	113	111	137	171
$1,000	4 360	1 781	27	298	429	346	393	288
Sales of $5,000 or more farms	284	127	1	23	31	28	28	16
$1,000	2 451	1 146	(D)	(D)	301	235	254	140
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, end other agricultural services farms	1 326	634	25	65	92	110	161	181
$1,000	1 342	811	27	111	143	194	185	152
Value of agricultural products sold directly to individuels for human consumption (see text) farms	2 443	848	10	56	110	103	235	334
$1,000	3 492	1 482	9	139	252	157	418	506

See footnotes at end of table.

Table 47. **Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) farms	25 312	401	2 707	5 651	6 541	5 931	4 081
$1,000	104 833	1 911	11 177	23 563	27 598	24 826	15 758
Farms by value of sales:							
Less than $10,000	22 696	356	2 423	5 048	5 839	5 294	3 736
Less than $1,000 (see text)	5 220	48	550	1 166	1 323	1 240	893
$1,000 to $1,499	2 496	48	287	583	612	573	393
$1,500 to $1,999	2 177	25	222	507	595	448	380
$2,000 to $2,499	1 898	27	200	420	484	432	335
$2,500 to $4,999	6 070	114	652	1 318	1 556	1 460	970
$5,000 to $9,999	4 835	94	512	1 054	1 269	1 141	765
$10,000 to $14,999	1 692	24	186	378	458	419	227
$15,000 or more	924	21	98	225	244	218	118
Grains farms	3 784	84	442	876	927	927	528
$1,000	12 251	253	1 375	3 050	3 134	2 888	1 550
Sales of $5,000 or more farms	779	15	87	195	220	179	83
$1,000	7 065	127	795	1 827	1 896	1 610	809
Corn for grain farms	2 057	48	221	495	509	498	286
$1,000	5 040	111	473	1 291	1 352	1 207	606
Wheat farms	1 085	23	151	248	261	253	149
$1,000	1 483	39	185	342	363	318	236
Soybeans farms	1 839	41	232	430	447	453	236
$1,000	5 388	96	673	1 337	1 355	1 266	662
Sorghum for grain farms	21	-	3	4	3	6	5
$1,000	29	-	5	6	1	6	11
Oats farms	43	3	3	6	10	16	5
$1,000	37	(Z)	2	4	14	15	2
Other grains farms	210	6	32	58	37	53	24
$1,000	273	7	37	70	50	75	33
Cotton and cottonseed farms	1	-	-	-	-	1	-
$1,000	(D)	-	-	-	-	(D)	-
Sales of $5,000 or more farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Tobacco farms	5 657	146	758	1 268	1 388	1 161	936
$1,000	24 202	751	3 167	5 747	6 059	4 936	3 542
Sales of $5,000 or more farms	1 623	54	225	378	410	338	218
$1,000	14 179	527	1 863	3 531	3 583	2 871	1 805
Hay, silage, and field seeds farms	2 771	32	289	684	667	614	485
$1,000	(D)	(D)	568	1 027	1 221	1 076	809
Sales of $5,000 or more farms	215	1	29	39	63	44	39
$1,000	1 610	(D)	(D)	291	465	366	268
Vegetables, sweet corn, and melons farms	523	6	61	141	142	112	61
$1,000	1 294	34	187	315	299	300	158
Sales of $5,000 or more farms	77	3	13	17	14	21	9
$1,000	668	30	130	141	119	168	80
Fruits, nuts, and berries farms	381	2	30	88	119	95	47
$1,000	868	(D)	(D)	150	290	220	124
Sales of $5,000 or more farms	55	1	6	8	15	17	8
$1,000	478	(D)	(D)	68	139	142	63
Nursery and greenhouse products farms	290	3	50	52	59	68	58
$1,000	1 227	31	235	251	259	256	196
Sales of $5,000 or more farms	88	2	18	22	20	15	11
$1,000	836	(D)	(D)	206	183	151	96
Other crops farms	443	8	46	98	106	113	72
$1,000	1 225	21	91	309	289	319	196
Sales of $5,000 or more farms	84	1	5	27	22	17	12
$1,000	660	(D)	(D)	207	180	140	94
Poultry and poultry products farms	769	13	71	226	177	165	117
$1,000	(D)	(D)	(D)	103	143	(D)	77
Sales of $5,000 or more farms	18	1	3	3	7	1	3
$1,000	199	(D)	(D)	40	72	(D)	28
Dairy products farms	148	3	13	35	23	36	38
$1,000	645	16	59	195	114	152	109
Sales of $5,000 or more farms	50	2	4	16	10	12	6
$1,000	522	(D)	(D)	171	101	125	60
Cattle and calves farms	14 789	186	1 369	3 139	3 998	3 694	2 403
$1,000	50 262	622	4 206	10 258	13 849	13 136	8 192
Sales of $5,000 or more farms	3 192	34	258	653	861	849	537
$1,000	27 997	296	2 284	5 649	7 632	7 552	4 583
Hogs and pigs farms	1 783	28	243	459	415	414	224
$1,000	3 839	52	533	995	979	850	431
Sales of $5,000 or more farms	199	3	25	58	59	39	15
$1,000	1 585	24	218	461	476	298	108
Sheep, lambs, and wool farms	840	19	104	238	189	172	118
$1,000	1 233	33	153	393	269	215	170
Sales of $5,000 or more farms	42	1	5	21	7	4	4
$1,000	306	(D)	(D)	153	51	27	27
Other livestock and livestock products (see text) farms	1 233	11	185	424	329	198	86
$1,000	2 579	20	479	770	695	409	206
Sales of $5,000 or more farms	157	1	30	39	46	23	18
$1,000	1 306	(D)	(D)	285	365	215	124
FARM-RELATED INCOME AND DIRECT SALES							
Income from machine work, customwork, and other agricultural services farms	692	9	112	194	199	121	57
$1,000	531	11	69	150	162	110	29
Value of agricultural products sold directly to individuals for human consumption (see text) farms	1 595	17	206	473	393	344	162
$1,000	2 010	24	202	513	558	503	211

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
COMMODITY CREDIT CORPORATION LOANS								
Amount received farms	198	111	2	5	14	15	34	41
$1,000	510	309	(D)	(D)	58	52	60	90
Feed grains farms	62	37	-	1	6	2	14	14
$1,000	180	108	-	(D)	42	(D)	18	33
Wheat farms	56	31	-	2	1	3	12	13
$1,000	26	14	-	(D)	(D)	(D)	5	8
Cotton farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey farms	98	57	2	3	8	10	15	19
$1,000	304	187	(D)	(D)	(D)	37	38	50
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased farms	11 600	4 426	47	358	534	609	1 075	1 803
$1,000	24 133	9 895	174	1 077	1 137	1 233	2 481	3 793
Farms with expenses of—								
$1 to $499	3 927	1 532	-	37	207	271	380	637
$500 to $999	2 479	895	-	88	63	84	251	409
$1,000 to $4,999	3 875	1 463	39	178	201	183	316	546
$5,000 or more	1 319	536	8	55	63	71	128	211
Feed for livestock and poultry farms	22 738	8 616	66	523	857	1 002	2 121	4 027
$1,000	21 849	9 772	289	986	1 076	1 248	2 328	3 846
Farms with expenses of—								
$1 to $499	11 237	4 161	49	173	398	444	1 072	2 025
$500 to $999	5 064	1 793	5	92	168	200	392	936
$1,000 to $4,999	5 961	2 412	23	221	234	319	616	999
$5,000 or more	476	250	9	37	57	39	41	67
Commercially mixed formula feeds farms	5 842	2 205	15	152	199	302	636	901
tons	33 055	15 887	1 713	1 345	2 125	1 687	3 086	5 932
$1,000	5 658	2 720	232	349	322	292	570	955
Farms by tons purchased:								
1 to 49 tons	5 783	2 159	7	147	192	298	635	880
50 to 99 tons	37	25	-	5	7	4	1	8
100 tons or more	22	21	8	-	-	-	-	13
Farms with expenses of—								
$1 to $499	3 141	1 131	1	61	103	140	375	451
$500 to $999	1 029	375	6	9	12	60	74	214
$1,000 to $4,999	1 520	605	-	64	63	97	176	205
$5,000 or more	152	94	8	18	21	5	11	31
Seeds, bulbs, plants, and trees farms	18 394	7 816	114	626	880	1 054	2 041	3 101
$1,000	4 694	2 254	21	267	259	346	576	783
Farms with expenses of—								
$1 to $499	15 843	6 464	105	454	715	834	1 700	2 656
$500 to $999	1 644	858	7	65	103	129	244	310
$1,000 to $4,999	904	494	2	107	62	91	97	135
$5,000 or more	3	-	-	-	-	-	-	-
Commercial fertilizer farms	26 840	11 109	123	722	1 140	1 355	2 840	4 929
$1,000	21 083	10 058	110	719	989	1 285	2 914	4 041
Farms with expenses of—								
$1 to $499	14 561	5 583	75	321	581	747	1 327	2 532
$500 to $999	5 675	2 275	13	126	189	273	571	1 103
$1,000 to $4,999	6 270	3 061	28	264	359	288	855	1 287
$5,000 or more	334	190	7	11	11	47	87	27
Other agricultural chemicals farms	12 341	5 583	87	456	678	717	1 475	2 169
$1,000	5 188	2 513	40	218	320	342	683	910
Farms with expenses of—								
$1 to $499	9 608	4 185	68	345	525	536	1 058	1 653
$500 to $999	1 368	695	9	60	64	93	225	244
$1,000 to $4,999	1 299	675	10	50	84	82	181	258
$5,000 or more	65	28	-	1	6	6	1	14
Hired farm labor farms	14 392	5 966	78	486	683	741	1 476	2 502
$1,000	14 119	6 582	46	528	706	719	1 834	2 750
Farms with expenses of—								
$1 to $499	6 315	2 258	32	187	247	263	499	1 031
$500 to $2,499	3 427	1 532	32	110	197	193	412	588
$2,500 to $4,999	4 446	2 036	14	173	228	271	512	838
$5,000 or more	204	139	-	16	11	14	53	45
Workers by days worked:								
150 days or more farms	1 504	835	-	44	73	83	242	393
workers	2 043	1 163	-	58	85	97	353	560
Less than 150 days farms	13 600	5 552	78	457	668	707	1 322	2 320
workers	47 410	21 587	437	1 731	3 220	3 047	5 183	7 969
Contract labor farms	1 436	525	8	57	65	37	124	234
$1,000	1 365	588	4	58	65	21	161	279
Farms with expenses of—								
$1 to $499	739	229	4	11	44	20	48	102
$500 to $999	295	112	4	23	-	13	17	55
$1,000 to $4,999	367	173	-	23	21	4	59	66
$5,000 or more	35	11	-	-	-	-	-	11
Customwork, machine hire, and rental of machinery and equipment farms	9 959	4 053	26	221	411	431	951	2 013
$1,000	5 605	2 387	14	129	200	294	627	1 123
Farms with expenses of—								
$1 to $499	6 484	2 516	22	121	258	262	520	1 333
$500 to $999	1 902	899	-	53	113	87	260	386
$1,000 to $4,999	1 523	610	4	46	40	74	164	282
$5,000 or more	50	28	-	1	-	8	7	12

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
COMMODITY CREDIT CORPORATION LOANS							
Amount received farms	87	-	13	19	20	24	11
$1,000	201	-	46	28	34	72	20
Feed grains farms	25	-	4	8	3	8	2
$1,000	71	-	10	7	16	(D)	(D)
Wheat farms	25	-	3	5	5	10	2
$1,000	12	-	(Z)	5	1	(D)	(D)
Cotton farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey farms	41	-	6	7	12	9	7
$1,000	117	-	36	16	18	30	18
SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased farms	7 174	100	827	1 803	1 981	1 539	924
$1,000	14 237	171	1 957	3 019	4 437	2 912	1 742
Farms with expenses of—							
$1 to $499	2 395	23	310	641	536	515	370
$500 to $999	1 584	14	178	351	543	328	170
$1,000 to $4,999	2 412	58	214	674	624	544	298
$5,000 or more	783	5	125	137	278	152	86
Feed for livestock and poultry farms	14 122	186	1 487	3 407	3 678	3 259	2 105
$1,000	12 077	85	1 275	3 128	2 930	2 806	1 855
Farms with expenses of—							
$1 to $499	7 076	149	801	1 580	1 900	1 601	1 045
$500 to $999	3 271	26	277	819	874	781	494
$1,000 to $4,999	3 549	10	382	948	851	820	538
$5,000 or more	226	1	27	60	53	57	28
Commercially mixed formula feeds farms	3 637	28	385	946	972	901	405
tons	17 168	84	1 653	4 369	4 719	4 132	2 211
$1,000	2 938	10	280	774	791	705	379
Farms by tons purchased:							
1 to 49 tons	3 624	28	384	937	972	898	405
50 to 99 tons	12	-	-	9	-	3	-
100 tons or more	1	-	1	-	-	-	-
Farms with expenses of—							
$1 to $499	2 010	26	233	514	527	510	200
$500 to $999	654	1	60	166	196	167	64
$1,000 to $4,999	915	-	91	256	226	210	132
$5,000 or more	58	1	1	10	23	14	9
Seeds, bulbs, plants, and trees farms	10 578	203	1 352	2 540	2 765	2 384	1 334
$1,000	2 441	28	308	670	622	541	272
Farms with expenses of—							
$1 to $499	9 379	187	1 188	2 213	2 441	2 132	1 218
$500 to $999	786	16	110	194	238	148	80
$1,000 to $4,999	410	-	53	133	86	104	34
$5,000 or more	3	-	1	-	-	-	2
Commercial fertilizer farms	15 731	284	1 835	3 576	4 174	3 655	2 207
$1,000	11 025	175	1 148	2 610	3 190	2 522	1 380
Farms with expenses of—							
$1 to $499	8 878	191	1 189	1 994	2 235	2 020	1 349
$500 to $999	3 400	23	315	770	1 020	828	444
$1,000 to $4,999	3 209	70	313	792	864	773	397
$5,000 or more	144	-	18	20	55	34	17
Other agricultural chemicals farms	6 758	179	923	1 619	1 732	1 493	812
$1,000	2 675	37	262	696	745	595	341
Farms with expenses of—							
$1 to $499	5 423	159	797	1 262	1 374	1 215	616
$500 to $999	674	12	54	214	156	107	131
$1,000 to $4,999	624	8	72	130	193	163	58
$5,000 or more	37	-	-	13	9	8	7
Hired farm labor farms	8 426	189	1 027	1 946	2 229	1 873	1 162
$1,000	7 537	128	851	1 651	1 919	1 760	1 229
Farms with expenses of—							
$1 to $499	4 056	122	520	976	1 102	816	520
$500 to $2,499	1 895	36	190	465	523	453	228
$2,500 to $4,999	2 410	23	309	493	576	602	407
$5,000 or more	65	8	8	12	28	2	7
Workers by days worked:							
150 days or more farms	669	1	35	149	159	184	141
workers	880	(D)	(D)	235	207	232	169
Less than 150 days farms	8 048	189	1 019	1 863	2 129	1 778	1 070
workers	25 823	670	3 888	5 760	6 799	5 260	3 446
Contract labor farms	911	38	77	222	274	200	100
$1,000	777	7	112	224	198	176	59
Farms with expenses of—							
$1 to $499	510	38	20	113	178	89	72
$500 to $999	183	-	29	33	58	53	10
$1,000 to $4,999	194	-	17	71	31	58	17
$5,000 or more	24	-	11	5	7	-	1
Customwork, machine hire, and rental of machinery and equipment farms	5 906	125	576	1 268	1 570	1 444	923
$1,000	3 218	32	318	656	803	820	589
Farms with expenses of—							
$1 to $499	3 968	112	424	890	1 086	922	534
$500 to $999	1 003	9	94	160	263	288	189
$1,000 to $4,999	913	4	44	217	221	234	193
$5,000 or more	22	-	14	1	-	-	7

See footnotes at end of table.

Table 47. **Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED FARM PRODUCTION EXPENSES[1]—Con.								
Energy and petroleum products farms	40 028	15 191	179	1 020	1 568	1 830	3 716	6 878
$1,000	28 836	14 060	171	1 131	1 476	1 942	3 892	5 449
Farms with expenses of—								
$1 to $499	21 913	6 514	95	385	650	689	1 444	3 271
$500 to $999	8 964	3 741	22	200	381	471	919	1 748
$1,000 to $4,999	8 987	4 823	54	426	536	661	1 307	1 839
$5,000 or more	164	113	8	9	1	29	46	20
Petroleum products farms	39 997	15 180	179	1 020	1 563	1 830	3 716	6 872
$1,000	23 834	11 602	143	952	1 215	1 620	3 209	4 463
Gasoline and gasohol farms	34 964	13 455	163	872	1 383	1 562	3 264	6 211
$1,000	13 788	6 627	74	490	638	875	1 761	2 789
Diesel fuel farms	18 544	7 465	96	653	829	1 009	2 051	2 827
$1,000	5 882	2 819	44	293	320	398	816	947
LP gas, butane, and propane farms	1 628	802	10	89	80	148	204	271
$1,000	965	546	6	48	56	79	201	155
Fuel oil and kerosene farms	2 582	1 257	5	87	167	220	365	413
$1,000	1 024	597	6	43	90	126	151	181
Natural gas farms	350	180	-	15	17	17	39	92
$1,000	89	49	-	4	14	5	4	22
Motor oil and grease farms	39 997	15 180	179	1 020	1 563	1 830	3 716	6 872
$1,000	2 087	964	13	73	96	137	275	369
Electricity farms	17 485	7 460	50	526	776	920	1 942	3 246
$1,000	4 331	2 139	25	170	235	285	601	821
Other—coal, wood, coke, etc. farms	2 439	1 059	5	22	92	125	288	527
$1,000	671	319	2	9	25	37	81	165
Interest expense farms	9 436	3 083	58	364	583	600	794	684
$1,000	23 612	6 704	98	951	1 180	1 500	2 067	908
Farms with expenses of—								
$1 to $499	2 690	1 020	26	72	166	188	244	324
$500 to $999	1 599	549	8	61	115	111	132	122
$1,000 to $4,999	3 973	1 224	13	190	258	237	323	203
$5,000 or more	1 174	290	11	41	44	64	95	35
Farms reporting no interest expense (see text)	28 505	11 051	109	615	892	1 057	2 586	5 692
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment farms	40 335	15 264	179	1 020	1 574	1 830	3 716	6 945
$1,000	567 117	244 774	3 498	16 749	28 006	33 517	65 391	97 615
Farms by value group:								
$1 to $4,999	6 447	2 100	33	122	162	129	510	1 144
$5,000 to $9,999	15 714	5 006	63	304	399	582	1 067	2 591
$10,000 to $19,999	9 481	4 204	47	277	568	567	1 013	1 732
$20,000 to $49,999	6 957	3 059	17	257	315	442	849	1 179
$50,000 to $99,999	1 404	732	11	60	113	69	234	255
$100,000 to $199,999	276	149	8	10	17	40	37	37
$200,000 to $499,999	56	14	-	-	-	1	6	7
$500,000 or more	-	-	-	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT[1]								
Automobiles farms	21 722	9 342	82	569	815	1 148	2 476	4 252
number	30 505	12 529	154	770	1 171	1 628	3 361	5 445
Motortrucks, including pickups farms	30 467	11 921	151	858	1 267	1 499	3 009	5 137
number	40 572	16 256	214	1 205	1 892	2 160	4 268	6 517
Wheel tractors farms	34 073	13 075	127	764	1 342	1 618	3 239	5 985
number	52 360	21 488	209	1 228	2 162	2 751	5 464	9 674
2 or 3 farms	12 929	5 739	26	376	599	782	1 401	2 555
number	28 463	12 733	(D)	(D)	1 348	1 751	3 168	5 568
4 or more farms	767	384	9	2	20	37	133	183
number	3 520	1 803	(D)	(D)	91	201	591	859
Grain and bean combines, self-propelled only farms	2 075	1 052	8	98	116	136	303	391
number	2 157	1 089	8	98	144	143	305	391
Corn heads for combines farms	1 474	746	7	81	97	98	218	245
number	1 571	825	7	81	126	106	224	281
Cottonpickers and strippers farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners farms	8 586	3 654	42	238	338	488	984	1 564
number	9 091	3 918	42	244	358	536	1 020	1 718
Pickup balers farms	13 567	5 738	75	364	499	739	1 450	2 611
number	14 506	6 159	78	387	529	786	1 537	2 842
Field forage harvesters, shear bar or flywheel farms	2 565	1 200	25	81	152	174	291	477
number	2 689	1 245	26	81	152	175	297	514
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer farms	26 880	11 110	123	722	1 141	1 355	2 840	4 929
acres on which used	542 123	256 783	2 064	18 671	24 358	34 259	71 086	106 345
Lime farms	6 785	2 842	37	195	309	400	771	1 130
acres on which used	115 982	49 524	630	4 467	5 063	6 431	14 210	18 723
tons	178 981	77 912	1 156	9 185	7 048	9 779	24 023	26 721
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms	5 810	2 822	42	241	397	361	754	1 027
acres on which used	64 537	34 022	722	2 906	4 102	4 297	8 520	13 475

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED FARM PRODUCTION EXPENSES[1]—Con.							
Energy and petroleum products farms	24 837	379	2 709	5 594	6 524	5 715	3 916
$1,000	14 776	223	1 682	3 129	4 031	3 475	2 236
Farms with expenses of—							
$1 to $499	15 399	240	1 635	3 478	3 957	3 522	2 567
$500 to $999	5 223	79	581	1 235	1 380	1 176	772
$1,000 to $4,999	4 164	60	488	871	1 172	1 016	557
$5,000 or more	51	-	5	10	15	1	20
Petroleum products farms	24 817	373	2 709	5 594	6 524	5 713	3 904
$1,000	12 233	197	1 444	2 640	3 348	2 778	1 826
Gasoline and gasohol farms	21 509	298	2 435	4 816	5 601	4 865	3 494
$1,000	7 161	97	872	1 486	1 917	1 640	1 150
Diesel fuel farms	11 079	133	1 213	2 689	3 141	2 476	1 427
$1,000	3 063	61	328	728	865	691	390
LP gas, butane, and propane farms	826	21	130	211	251	120	93
$1,000	419	10	81	82	153	57	36
Fuel oil and kerosene farms	1 325	25	153	258	341	330	218
$1,000	427	15	34	77	104	122	76
Natural gas farms	170	-	-	38	47	44	41
$1,000	40	-	-	12	8	10	9
Motor oil and grease farms	24 817	373	2 709	5 594	6 524	5 713	3 904
$1,000	1 123	13	129	256	301	259	166
Electricity farms	10 025	127	947	2 250	2 683	2 475	1 543
$1,000	2 191	20	205	426	592	598	351
Other—coal, wood, coke, etc. farms	1 380	31	145	257	348	355	244
$1,000	352	6	32	63	91	99	59
Interest expense farms	6 353	55	845	2 119	1 876	1 213	245
$1,000	16 908	86	2 305	5 629	5 235	3 160	493
Farms with expenses of—							
$1 to $499	1 670	32	162	455	573	366	82
$500 to $999	1 050	7	158	401	263	194	27
$1,000 to $4,999	2 749	14	437	979	751	456	112
$5,000 or more	884	2	88	284	289	197	24
Farms reporting no interest expense (see text)	17 454	306	1 825	3 274	4 441	4 252	3 356
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment farms	25 071	384	2 728	5 631	6 566	5 801	3 961
$1,000	322 343	5 283	32 469	71 613	82 133	81 249	49 597
Farms by value group:							
$1 to $4,999	4 347	44	538	907	1 050	1 041	767
$5,000 to $9,999	10 708	149	1 194	2 288	2 833	2 406	1 838
$10,000 to $19,999	5 277	87	482	1 360	1 474	1 184	690
$20,000 to $49,999	3 898	77	423	928	1 038	892	540
$50,000 to $99,999	672	27	75	125	129	217	99
$100,000 to $199,999	127	-	16	12	37	50	12
$200,000 to $499,999	42	-	-	11	5	11	15
$500,000 or more	-	-	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT[1]							
Automobiles farms	12 380	195	1 101	2 464	3 450	3 027	2 143
number	17 976	269	1 498	3 677	5 329	4 320	2 883
Motortrucks, including pickups farms	18 546	285	2 064	4 319	5 083	4 126	2 669
number	24 316	433	2 694	5 688	6 622	5 570	3 309
Wheel tractors farms	20 998	307	2 215	4 697	5 580	5 042	3 157
number	30 872	521	3 036	6 645	8 265	7 674	4 731
2 or 3 farms	7 190	132	625	1 511	1 981	1 894	1 047
number	15 730	286	1 348	3 261	4 320	4 169	2 346
4 or more farms	383	20	28	59	97	104	75
number	1 717	80	126	257	443	461	350
Grain and bean combines, self-propelled only farms	1 023	12	129	195	274	246	167
number	1 068	12	131	204	282	254	185
Corn heads for combines farms	728	7	77	159	235	150	100
number	746	7	79	162	241	155	102
Cottonpickers and strippers farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners farms	4 932	74	431	1 055	1 317	1 356	699
number	5 173	75	437	1 101	1 377	1 445	738
Pickup balers farms	7 829	110	629	1 725	2 317	2 062	986
number	8 347	110	661	1 847	2 484	2 238	1 007
Field forage harvesters, shear bar or flywheel farms	1 365	13	95	359	442	329	127
number	1 444	13	98	376	460	356	141
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer farms	15 770	284	1 835	3 579	4 183	3 666	2 223
acres on which used	285 340	3 069	26 942	64 831	87 742	66 609	36 147
Lime farms	3 943	41	428	1 012	1 085	856	521
acres on which used	66 458	472	5 324	15 004	19 559	15 032	11 067
tons	101 069	666	8 214	23 357	27 444	25 905	15 483
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops farms	2 988	79	371	733	799	650	356
acres on which used	30 515	546	2 904	8 185	6 769	7 186	4 925

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops farms	1 444	770	23	100	113	100	163	271
acres on which used	11 577	6 573	81	546	1 013	935	1 666	2 332
Diseases in crops and orchards farms	2 505	1 060	43	52	164	123	306	372
acres on which used	16 986	7 243	98	645	928	391	1 909	3 272
Weeds, grass, or brush in crops and pasture farms	7 099	3 105	61	286	384	373	838	1 163
acres on which used	148 860	71 326	691	7 540	6 742	9 913	19 537	26 903
Chemicals for defoliation, growth control of crops, or thinning of fruit farms	1 103	451	13	34	64	54	119	167
acres on which used	11 682	5 511	204	772	384	589	1 142	2 420
LIVESTOCK								
Cattle and calves inventory farms	25 825	9 659	117	455	782	1 250	2 317	4 738
number	689 900	313 578	4 474	16 043	25 082	44 102	80 620	143 257
Farms with—								
1 to 9	6 741	1 940	28	106	173	284	421	928
10 to 19	6 969	2 354	29	103	192	259	519	1 252
20 to 49	8 339	3 369	25	136	261	396	843	1 708
50 to 99	2 995	1 523	22	69	124	222	413	673
100 to 199	719	431	13	40	25	79	113	161
200 or more	62	42	-	1	7	10	8	16
Cows and heifers that had calved farms	22 084	8 575	94	365	669	1 097	2 099	4 251
number	348 529	161 959	2 012	7 542	12 908	22 720	42 076	74 701
Beef cows farms	20 825	7 966	89	330	618	995	1 964	3 970
number	338 668	155 954	1 958	6 911	12 203	21 842	40 739	72 301
Farms with—								
1 to 4	4 003	1 172	18	60	110	143	273	568
5 to 9	4 844	1 550	23	66	105	171	358	827
10 to 19	5 900	2 238	9	75	171	256	529	1 198
20 to 49	5 093	2 436	24	97	191	321	644	1 159
50 to 99	880	499	14	27	34	87	143	194
100 or more	105	71	1	5	7	17	17	24
Milk cows farms	2 978	1 481	14	63	123	225	338	718
number	9 861	6 005	54	631	705	878	1 337	2 400
Farms with—								
1 to 4	2 482	1 182	11	35	81	181	269	605
5 to 9	246	118	1	6	13	20	27	51
10 to 19	197	140	2	15	23	19	32	49
20 to 29	33	24	-	2	5	3	7	7
30 to 49	11	8	-	2	-	-	2	4
50 to 99	9	9	-	3	1	2	1	2
100 or more	-	-	-	-	-	-	-	-
Heifers and heifer calves farms	18 546	7 080	87	347	560	919	1 730	3 437
number	158 669	71 233	1 131	4 360	5 826	10 000	18 184	31 732
Steers, steer calves, bulls, and bull calves farms	21 751	8 194	98	372	657	1 048	1 990	4 029
number	182 702	80 386	1 331	4 141	6 348	11 382	20 360	36 824
Cattle and calves sold farms	23 977	9 188	105	424	704	1 147	2 227	4 581
number	319 784	141 330	1 712	6 944	10 172	19 238	35 793	67 471
$1,000	90 272	40 009	512	1 972	2 865	5 327	10 215	19 118
Calves farms	15 491	6 092	69	273	495	779	1 452	3 024
number	145 791	63 790	818	2 967	5 137	8 920	15 976	29 972
$1,000	29 582	13 140	179	600	1 090	1 817	3 363	6 091
Cattle farms	18 165	6 982	81	307	506	879	1 686	3 523
number	173 993	77 540	894	3 977	5 035	10 318	19 817	37 499
$1,000	60 690	26 869	333	1 372	1 776	3 510	6 851	13 027
Fattened on grain and concentrates farms	2 403	881	15	50	78	125	195	418
number	16 887	7 387	125	448	587	980	1 666	3 581
$1,000	6 633	2 812	54	166	217	378	611	1 386
Hogs and pigs inventory farms	4 940	2 207	19	107	208	341	560	972
number	66 463	32 259	440	1 990	3 563	5 364	8 298	12 604
Farms with—								
1 to 9	3 218	1 401	6	52	129	218	347	649
10 to 24	965	423	5	27	43	56	110	182
25 to 49	478	237	6	16	18	41	66	90
50 to 99	210	110	2	11	10	20	30	37
100 to 199	54	29	-	1	6	5	4	13
200 or more	15	7	-	-	2	1	3	1
Used or to be used for breeding farms	2 484	1 154	12	59	113	184	302	484
number	11 741	5 674	53	301	810	969	1 689	1 852
Other farms	4 518	2 003	19	99	189	309	504	883
number	54 722	26 585	387	1 689	2 753	4 395	6 609	10 752
Hogs and pigs sold farms	3 220	1 437	14	71	149	218	365	620
number	91 729	43 569	428	2 672	5 364	7 205	11 187	16 713
$1,000	7 528	3 689	44	232	387	609	930	1 487
Feeder pigs farms	1 014	458	3	33	54	69	115	184
number	43 576	19 460	51	1 351	3 101	3 311	5 107	6 539
$1,000	1 755	821	2	64	116	146	210	284
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 farms	2 626	1 217	12	67	122	187	316	513
number	13 861	6 712	51	376	897	1 078	1 884	2 426
Dec. 1 and May 31 farms	2 271	1 068	9	55	114	164	275	451
number	7 410	3 639	27	184	452	578	1 000	1 398
June 1 and Nov. 30 farms	1 890	882	12	50	91	126	231	372
number	6 451	3 073	24	192	445	500	884	1 028

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
AGRICULTURAL CHEMICALS[1]—Con.							
Sprays, dusts, granules, fumigants, etc., to control—Con.							
Nematodes in crops farms	674	21	167	168	132	110	76
acres on which used	5 004	105	819	1 521	985	1 081	493
Diseases in crops and orchards farms	1 445	29	210	406	399	209	192
acres on which used	9 743	103	506	2 643	4 542	1 267	682
Weeds, grass, or brush in crops and pasture farms	3 994	107	622	945	1 068	834	418
acres on which used	77 534	797	8 649	17 213	24 532	17 107	9 236
Chemicals for defoliation, growth control of crops, or thinning of fruit farms	652	23	150	159	145	113	62
acres on which used	6 171	107	545	1 646	2 703	988	182
LIVESTOCK							
Cattle and calves inventory farms	16 166	200	1 550	3 555	4 360	3 920	2 581
number	376 322	3 985	30 503	77 181	106 931	100 326	57 396
Farms with—							
1 to 9	4 801	46	554	1 181	1 220	995	805
10 to 19	4 615	80	463	990	1 192	1 135	755
20 to 49	4 970	61	410	1 029	1 420	1 274	776
50 to 99	1 472	13	112	297	428	420	202
100 to 199	288	-	11	57	92	90	38
200 or more	20	-	-	1	8	6	5
Cows and heifers that had calved farms	13 509	163	1 179	2 927	3 708	3 966	2 166
number	186 570	1 974	13 601	37 357	53 512	50 559	29 567
Beef cows farms	12 859	155	1 109	2 800	3 573	3 223	1 999
number	182 714	1 904	13 260	36 492	52 666	49 746	28 646
Farms with—							
1 to 4	2 831	36	315	698	750	609	423
5 to 9	3 294	39	312	722	868	827	526
10 to 19	3 662	49	275	796	1 049	927	566
20 to 49	2 657	30	190	523	781	722	411
50 to 99	381	1	17	57	110	129	67
100 or more	34	-	-	4	15	9	6
Milk cows farms	1 497	22	168	307	354	326	320
number	3 856	70	341	865	846	813	921
Farms with—							
1 to 4	1 300	17	154	259	313	293	264
5 to 9	128	4	9	31	27	16	41
10 to 19	57	1	5	13	12	15	11
20 to 29	9	-	-	2	2	1	4
30 to 49	3	-	-	2	-	1	-
50 to 99	-	-	-	-	-	-	-
100 or more	-	-	-	-	-	-	-
Heifers and heifer calves farms	11 466	136	1 185	2 550	3 150	2 814	1 711
number	87 436	784	7 426	18 174	24 731	23 151	13 170
Steers, steer calves, bulls, and bull calves farms	13 557	160	1 302	2 967	3 752	3 315	2 053
number	102 316	1 227	9 476	21 650	28 688	26 616	14 659
Cattle and calves sold farms	14 789	186	1 369	3 139	3 998	3 694	2 403
number	178 454	2 435	15 152	35 862	48 757	46 533	29 715
$1,000	50 262	622	4 206	10 258	13 849	13 136	8 192
Calves farms	9 399	106	867	1 972	2 501	2 359	1 594
number	82 001	1 158	6 881	16 135	22 289	21 785	13 753
$1,000	16 442	166	1 335	3 350	4 541	4 396	2 654
Cattle farms	11 183	155	1 032	2 393	3 048	2 815	1 740
number	96 453	1 277	8 271	19 727	26 468	24 748	15 962
$1,000	33 821	455	2 871	8 908	9 308	8 740	5 538
Fattened on grain and concentrates farms	1 522	24	168	360	420	356	194
number	9 500	132	929	2 140	2 680	2 145	1 474
$1,000	3 821	53	356	913	1 093	872	534
Hogs and pigs inventory farms	2 733	34	352	682	649	638	378
number	34 204	556	4 709	8 540	9 822	7 552	3 825
Farms with—							
1 to 9	1 817	20	242	445	420	428	262
10 to 24	542	11	59	139	125	129	79
25 to 49	241	1	30	61	67	57	25
50 to 99	100	1	11	32	28	19	9
100 to 199	25	1	10	4	5	2	3
200 or more	8	-	-	1	4	3	-
Used or to be used for breeding farms	1 330	19	166	344	309	319	173
number	6 067	81	946	1 689	1 472	1 311	568
Other farms	2 515	32	319	632	603	579	350
number	28 137	475	3 763	6 851	7 550	6 241	3 257
Hogs and pigs sold farms	1 783	28	243	459	415	414	224
number	48 160	761	7 694	12 695	11 462	10 789	4 839
$1,000	3 839	52	533	995	979	850	431
Feeder pigs farms	556	11	77	151	131	133	53
number	24 116	538	4 819	6 450	5 087	5 245	1 977
$1,000	934	21	174	256	201	206	77
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 farms	1 409	20	179	367	325	331	187
number	7 149	95	1 060	1 965	1 723	1 579	727
Dec. 1 and May 31 farms	1 203	16	155	304	283	282	163
number	3 771	52	557	1 000	925	836	401
June 1 and Nov. 30 farms	1 008	15	130	269	227	243	124
number	3 378	43	503	965	798	743	326

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.								
Sheep and lambs of all ages inventory farms	1 549	691	18	49	74	114	148	288
number	69 978	36 962	1 126	2 927	5 016	8 390	6 997	12 506
Ewes 1 year old or older farms	1 438	655	17	43	70	107	140	278
number	45 497	23 428	754	1 975	3 284	4 280	4 753	8 382
Sheep and lambs sold farms	1 500	687	19	49	73	106	151	289
number	49 235	24 596	718	1 935	3 209	4 189	5 262	9 263
Sheep and lambs shorn farms	1 425	661	19	45	71	102	143	281
number	51 835	26 333	876	2 210	3 940	4 614	5 297	9 396
pounds of wool	322 637	162 673	5 788	12 763	24 722	28 199	32 623	58 576
Horses and ponies inventory farms	6 761	2 178	29	184	307	351	525	782
number	29 903	10 549	141	1 059	1 972	2 112	2 567	2 696
Horses and ponies sold farms	1 292	431	11	57	89	79	85	110
number	3 246	1 208	31	168	276	226	263	244
$1,000	3 776	1 492	25	227	402	308	313	218
Goats inventory farms	687	213	3	22	39	49	49	51
number	4 958	2 106	16	282	375	803	260	370
Goats sold farms	271	95	1	17	15	20	17	25
number	1 852	865	(D)	(D)	111	245	106	175
$1,000	84	41	(D)	(D)	4	11	3	7
POULTRY								
Chickens 3 months old or older inventory farms	4 532	1 997	16	84	140	258	466	1 033
number	203 719	98 105	11 890	9 552	10 109	7 595	20 297	36 662
Farms with—								
1 to 99	4 299	1 872	14	78	132	248	434	966
100 to 399	201	109	-	4	7	10	27	61
400 to 1,599	17	8	-	-	-	-	3	5
1,600 to 3,199	4	4	-	1	-	-	2	1
3,200 to 9,999	11	4	2	1	1	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 or more	-	-	-	-	-	-	-	-
Hens and pullets of laying age farms	4 479	1 977	15	84	139	254	463	1 022
number	177 199	86 909	11 860	9 312	3 535	7 018	19 474	35 710
Pullets 3 months old or older not of laying age farms	545	233	3	14	24	31	50	111
number	26 520	11 196	30	240	6 574	577	823	2 952
Chickens 3 months old or older sold farms	399	185	5	15	9	15	41	100
number	150 973	105 883	17 731	7 224	6 277	2 585	31 699	40 367
Broilers and other meat-type chickens sold farms	36	9	-	1	-	3	2	3
number	12 089	338	-	(D)	-	46	(D)	25
Farms with—								
1 to 1,999	34	9	-	1	-	3	2	3
2,000 to 3,999	-	-	-	-	-	-	-	-
4,000 to 7,999	2	-	-	-	-	-	-	-
8,000 or more	-	-	-	-	-	-	-	-
Turkey hens kept for breeding farms	374	133	1	11	19	30	36	36
number	1 463	471	(D)	(D)	82	87	145	128
Turkeys sold farms	97	31	-	2	7	8	6	8
number	6 031	1 550	-	(D)	(D)	595	680	102
CROPS HARVESTED								
Corn for grain or seed farms	9 009	4 213	66	246	361	549	1 099	1 892
acres	88 848	43 333	910	3 832	4 761	5 773	11 015	17 042
bushels	6 668 055	3 172 957	70 043	301 990	334 634	425 370	812 631	1 228 269
Irrigated farms	36	25	1	3	6	1	9	5
acres	466	427	(D)	(D)	250	(D)	106	16
Farms by acres harvested:								
1 to 24 acres	8 177	3 773	55	199	308	491	982	1 738
25 to 49 acres	636	335	6	32	35	43	97	122
50 to 99 acres	174	93	5	14	11	15	17	31
100 acres or more	22	12	-	1	7	-	3	1
Corn for silage or green chop farms	2 087	1 023	13	68	96	170	289	367
acres	23 397	13 107	139	1 089	1 263	2 757	3 133	4 706
tons, green	303 710	170 276	1 893	14 314	19 293	35 382	41 833	57 561
Irrigated farms	6	3	-	2	-	-	-	1
acres	40	20	-	(D)	-	-	-	(D)
Farms by acres harvested:								
1 to 24 acres	1 920	919	12	56	83	142	268	358
25 to 49 acres	134	77	1	8	10	19	19	20
50 to 99 acres	24	21	-	3	3	7	1	7
100 acres or more	9	6	-	1	-	2	1	2
Wheat for grain farms	2 912	1 536	31	92	125	206	419	663
acres	39 905	20 457	563	1 434	1 749	3 548	5 584	7 579
bushels	1 169 815	604 988	15 590	41 074	54 701	101 277	162 618	229 728
Irrigated farms	10	7	-	1	-	-	3	3
acres	47	32	-	(D)	-	-	(D)	23
Farms by acres harvested:								
1 to 24 acres	2 476	1 315	22	71	106	166	358	592
25 to 49 acres	337	167	7	17	12	27	46	58
50 to 99 acres	85	50	2	4	7	10	15	12
100 acres or more	14	4	-	-	-	3	-	1
Barley for grain farms	764	400	8	22	39	56	106	169
acres	8 585	4 509	148	336	548	563	1 385	1 529
bushels	397 367	209 887	7 470	10 629	28 886	27 214	63 406	72 280
Irrigated farms	4	3	-	-	-	-	3	-
acres	52	(D)	-	-	-	-	(D)	-

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.							
Sheep and lambs of all ages inventory farms	858	19	103	244	199	175	118
number	33 016	844	4 410	10 400	6 779	5 857	4 726
Ewes 1 year old or older farms	783	18	95	224	174	163	109
number	22 069	658	2 639	7 129	4 514	4 086	3 043
Sheep and lambs sold farms	813	19	103	231	180	166	114
number	24 639	684	2 933	7 517	5 539	4 327	3 639
Sheep and lambs shorn farms	764	17	89	216	167	163	112
number	25 502	737	2 915	7 948	5 444	4 696	3 762
pounds of wool	159 964	4 266	17 944	51 669	34 261	29 440	22 384
Horses and ponies inventory farms	4 583	56	543	1 297	1,278	921	488
number	19 354	163	2 299	5 323	5 229	4 203	2 137
Horses and ponies sold farms	861	9	123	299	235	129	66
number	2 038	14	312	676	501	290	245
$1,000	2 284	7	433	680	613	365	185
Goats inventory farms	474	8	75	165	122	79	25
number	2 852	60	393	952	876	455	116
Goats sold farms	176	-	30	70	44	27	5
number	987	-	129	379	280	170	29
$1,000	43	-	7	17	13	5	1
POULTRY							
Chickens 3 months old or older inventory farms	2 535	27	230	597	593	608	480
number	105 614	6 075	11 529	25 598	22 068	19 629	20 715
Farms with—							
1 to 99	2 427	22	225	576	572	584	448
100 to 399	92	3	3	18	17	23	28
400 to 1,599	9	1	1	1	3	-	3
1,600 to 3,199	-	-	-	-	-	-	-
3,200 to 9,999	7	1	1	2	1	1	1
10,000 to 19,999	-	-	-	-	-	-	-
20,000 or more	-	-	-	-	-	-	-
Hens and pullets of laying age farms	2 502	25	224	590	586	605	472
number	90 290	1 814	4 986	23 896	20 985	18 703	19 906
Pullets 3 months old or older not of laying age farms	312	5	38	79	80	58	52
number	15 324	4 261	6 543	1 702	1 083	926	809
Chickens 3 months old or older sold farms	214	6	19	46	61	43	39
number	45 090	5 035	6 718	11 277	10 929	3 735	7 396
Broilers and other meat-type chickens sold farms	27	2	2	6	10	5	2
number	11 751	(D)	(D)	5 245	6 147	195	(D)
Farms with—							
1 to 1,999	25	2	2	5	9	5	2
2,000 to 3,999	-	-	-	-	-	-	-
4,000 to 7,999	2	-	-	1	1	-	-
8,000 or more	-	-	-	-	-	-	-
Turkey hens kept for breeding farms	241	-	34	75	64	52	16
number	992	-	140	294	283	224	51
Turkeys sold farms	66	1	7	21	18	14	5
number	4 481	(D)	(D)	574	335	489	28
CROPS HARVESTED							
Corn for grain or seed farms	4 796	83	526	1 075	1 230	1 173	709
acres	45 515	856	4 481	11 086	12 250	10 959	5 883
bushels	3 495 098	63 066	342 592	869 668	941 639	824 139	453 994
Irrigated farms	11	-	1	3	1	5	1
acres	39	-	(D)	8	(D)	18	(D)
Farms by acres harvested:							
1 to 24 acres	4 404	78	493	963	1 117	1 083	670
25 to 49 acres	301	4	27	88	82	73	27
50 to 99 acres	81	1	6	23	27	15	9
100 acres or more	10	-	-	1	4	2	3
Corn for silage or green chop farms	1 064	19	106	240	301	261	137
acres	10 290	172	808	2 172	3 109	2 531	1 498
tons, green	133 434	2 150	11 328	27 236	41 099	33 481	18 140
Irrigated farms	3	-	-	1	-	2	-
acres	20	-	-	(D)	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	1 001	18	105	230	281	242	125
25 to 49 acres	57	1	1	9	18	18	10
50 to 99 acres	3	-	-	-	-	1	2
100 acres or more	3	-	-	1	2	-	-
Wheat for grain farms	1 376	30	178	314	336	315	203
acres	19 448	501	2 473	4 688	5 000	4 089	2 697
bushels	564 827	14 189	69 867	129 576	145 266	118 678	87 251
Irrigated farms	3	-	-	-	-	-	3
acres	15	-	-	-	-	-	15
Farms by acres harvested:							
1 to 24 acres	1 161	24	152	261	283	266	175
25 to 49 acres	170	4	20	37	40	47	22
50 to 99 acres	35	2	6	13	9	2	3
100 acres or more	10	-	-	3	4	-	3
Barley for grain farms	364	9	41	97	70	99	48
acres	4 076	81	549	1 047	805	1 016	578
bushels	187 480	4 710	24 101	44 531	38 780	51 218	24 140
Irrigated farms	1	-	-	-	-	-	1
acres	(D)	-	-	-	-	-	(D)

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.								
Tobacco farms	10 283	4 610	95	306	513	768	1 178	1 750
acres	21 502	11 687	325	872	1 472	2 174	3 021	3 823
pounds	36 865 145	19 885 498	498 043	1 563 333	2 416 579	3 706 402	5 161 568	6 539 573
Irrigated farms	369	211	9	27	33	32	60	50
acres	1 172	744	34	125	133	106	189	157
Farms by acres harvested:								
0.1 to 0.4 acres	575	194	1	9	24	20	54	86
0.5 to 0.9 acres	2 176	682	11	40	54	100	157	320
1.0 to 1.9 acres	3 317	1 349	23	71	114	208	339	594
2.0 to 2.9 acres	1 703	852	15	52	109	159	210	307
3.0 to 4.9 acres	1 564	908	21	90	120	151	256	270
5.0 acres or more	948	625	24	44	92	130	162	173
Soybeans for beans farms	3 492	1 576	35	121	149	191	433	647
acres	84 343	39 067	1 196	3 305	4 052	5 237	11 355	13 922
bushels	2 054 130	953 530	28 463	76 273	93 933	131 976	278 299	344 586
Irrigated farms	10	7	-	1	1	1	2	2
acres	109	92	-	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	2 266	1 006	18	78	92	112	261	445
25 to 49 acres	790	357	8	22	30	49	101	147
50 to 99 acres	374	179	7	16	21	24	62	49
100 acres or more	62	34	2	5	6	6	9	6
Sweetpotatoes farms	214	117	-	5	10	16	34	52
acres	389	239	-	14	19	31	69	106
bushels	49 325	29 915	-	2 658	2 272	4 486	7 436	13 063
Irrigated farms	6	2	-	-	-	-	1	1
acres	4	(D)	-	-	-	-	(D)	(D)
Peanuts for nuts farms	389	178	4	21	12	24	53	64
acres	4 209	2 277	52	267	112	390	684	772
pounds	8 744 265	4 813 702	160 677	582 682	342 300	687 719	1 410 343	1 629 981
Irrigated farms	1	1	-	-	-	-	-	1
acres	(D)	(D)	-	-	-	-	-	(D)
Farms by acres harvested:								
1 to 24 acres	360	160	4	21	11	19	47	58
25 to 49 acres	28	17	-	-	1	4	6	6
50 to 99 acres	1	1	-	-	-	1	-	-
100 acres or more	-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	22 195	8 724	83	419	671	1 063	2 126	4 362
acres	502 120	221 717	2 418	12 207	17 821	29 293	56 958	103 020
tons, dry	749 671	341 197	3 703	20 488	28 682	45 562	90 430	152 332
Irrigated farms	52	26	-	-	2	6	7	11
acres	567	333	-	-	(D)	(D)	92	80
Farms by acres harvested:								
1 to 24 acres	15 104	5 477	49	247	423	624	1 264	2 870
25 to 49 acres	4 868	2 171	17	95	156	272	582	1 049
50 to 99 acres	1 774	843	13	58	68	131	220	353
100 acres or more	449	233	4	19	24	36	60	90
Alfalfa hay farms	4 346	1 880	18	96	153	251	460	902
acres	58 226	29 185	410	1 602	2 170	4 074	7 466	13 463
tons, dry	121 585	61 738	562	4 196	4 870	8 684	15 725	27 701
Irrigated farms	16	9	-	-	1	2	3	3
acres	173	119	-	-	(D)	(D)	47	19
Tame hay other than alfalfa, small grain, and wild hay (see text) farms	17 741	6 952	67	320	526	834	1 704	3 501
acres	389 664	169 866	1 839	8 602	13 413	21 584	43 885	80 543
tons, dry	559 519	250 604	2 993	14 110	20 865	32 203	67 765	112 668
Irrigated farms	26	14	-	-	1	4	3	6
acres	252	(D)	-	-	(D)	(D)	8	47
Vegetables harvested for sale (see text) farms	964	438	9	36	43	59	142	149
acres	3 491	1 834	88	155	235	248	542	565
Irrigated farms	101	43	1	11	6	4	9	12
acres	351	156	(D)	(D)	19	26	19	66
Farms by acres harvested:								
0.1 to 4.9 acres	739	320	1	23	31	45	103	117
5.0 to 14.9 acres	185	95	6	13	6	10	34	26
15.0 to 24.9 acres	29	15	2	-	4	2	4	3
25.0 acres or more	11	8	-	-	2	2	1	3
Land in orchards farms	1 352	504	8	29	48	78	149	192
acres	6 622	3 372	72	184	511	607	1 042	957
Irrigated farms	46	15	-	1	5	1	6	2
acres	183	(D)	-	(D)	57	(D)	7	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	822	284	2	18	14	44	77	129
5.0 to 14.9 acres	322	154	5	7	21	26	48	47
15.0 to 24.9 acres	65	39	-	2	8	3	15	11
25.0 acres or more	43	27	1	2	5	5	9	5
Apples farms	1 094	408	4	23	31	68	121	161
Bearing and nonbearing acres	4 191	2 170	30	111	193	453	688	695
pounds	13 747 693	8 089 885	18 147	296 485	1 189 362	1 426 481	3 238 741	1 920 669

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.							
Tobacco farms	5 673	146	759	1 272	1 390	1 168	938
acres	9 814	341	1 279	2 239	2 464	2 056	1 436
pounds	16 979 647	522 340	2 188 219	3 926 854	4 233 768	3 584 759	2 523 707
Irrigated farms	158	5	22	51	39	28	13
acres	428	12	44	153	127	71	22
Farms by acres harvested:							
0.1 to 0.4 acres	381	2	51	91	99	80	58
0.5 to 0.9 acres	1 494	34	181	353	342	302	282
1.0 to 1.9 acres	1 968	52	270	406	478	408	354
2.0 to 2.9 acres	851	23	136	181	223	166	122
3.0 to 4.9 acres	656	15	85	160	159	151	86
5.0 acres or more	323	20	36	81	89	61	36
Soybeans for beans farms	1 916	42	241	446	461	476	250
acres	45 276	789	5 804	11 496	11 433	10 796	4 958
bushels	1 100 600	19 438	142 107	272 292	275 932	261 707	129 124
Irrigated farms	3	-	-	1	1	-	1
acres	17	-	-	(D)	(D)	-	(D)
Farms by acres harvested:							
1 to 24 acres	1 260	32	148	278	290	326	186
25 to 49 acres	433	6	66	107	110	102	42
50 to 99 acres	195	4	23	48	57	41	22
100 acres or more	28	-	4	13	4	7	-
Sweetpotatoes farms	97	-	4	28	18	23	24
acres	150	-	4	41	32	26	47
bushels	19 410	-	277	6 571	2 807	3 285	6 470
Irrigated farms	4	-	-	2	-	2	-
acres	(D)	-	-	(D)	-	(D)	-
Peanuts for nuts farms	211	6	24	50	45	53	33
acres	1 932	41	158	498	517	476	242
pounds	3 930 563	108 829	235 429	1 030 025	1 074 079	971 904	510 297
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	200	6	23	48	40	50	33
25 to 49 acres	11	-	1	2	5	3	-
50 to 99 acres	-	-	-	-	-	-	-
100 acres or more	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	13 471	163	1 224	2 990	3 565	3 326	2 203
acres	280 403	2 929	23 515	60 124	78 723	72 251	42 861
tons, dry	408 474	3 966	34 158	87 930	116 286	104 651	61 483
Irrigated farms	26	-	4	4	7	8	3
acres	234	-	27	31	34	91	51
Farms by acres harvested:							
1 to 24 acres	9 627	121	921	2 178	2 471	2 319	1 617
25 to 49 acres	2 697	34	214	561	754	711	423
50 to 99 acres	931	5	65	202	272	244	143
100 acres or more	216	3	24	49	68	52	20
Alfalfa hay farms	2 466	31	203	522	651	590	469
acres	29 041	365	2 357	5 468	7 867	7 511	5 473
tons, dry	59 847	578	5 197	11 585	16 235	15 143	11 109
Irrigated farms	7	-	-	2	1	1	3
acres	54	-	-	(D)	(D)	(D)	26
Tame hay other than alfalfa, small grain, and wild hay (see text) farms	10 789	130	972	2 448	2 917	2 662	1 660
acres	219 798	2 200	18 158	47 251	63 123	56 192	32 874
tons, dry	308 915	2 936	25 451	67 720	89 854	78 034	44 920
Irrigated farms	12	-	3	1	4	3	1
acres	(D)	-	(D)	(D)	23	14	(D)
Vegetables harvested for sale (see text) farms	526	6	63	141	142	112	62
acres	1 657	45	243	410	344	421	192
Irrigated farms	58	2	12	17	10	12	5
acres	194	(D)	(D)	25	11	35	24
Farms by acres harvested:							
0.1 to 4.9 acres	419	1	48	119	118	84	49
5.0 to 14.9 acres	90	4	8	20	23	23	12
15.0 to 24.9 acres	14	1	7	1	1	3	1
25.0 acres or more	3	-	-	1	-	2	-
Land in orchards farms	848	6	79	208	248	211	96
acres	3 250	5	342	689	898	883	434
Irrigated farms	31	-	1	8	8	11	3
acres	(D)	-	(D)	(D)	13	75	6
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	638	6	51	164	188	156	73
5.0 to 14.9 acres	168	-	24	38	51	39	16
15.0 to 24.9 acres	26	-	3	3	4	12	4
25.0 acres or more	16	-	1	3	5	4	3
Apples farms	686	5	65	174	195	169	78
Bearing and nonbearing acres	2 022	1	223	429	586	512	270
pounds	5 657 808	-	623 730	848 261	1 567 976	1 996 215	621 626

[1] Data are based on a sample of farms.

Table 48. **Summary by Size of Farm: 1982**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS AND LAND IN FARMS							
Farms	number	51 829	4 158	12 759	4 926	5 663	5 936
	percent	100.0	8.0	24.6	9.5	10.9	11.5
Land in farms	acres	9 414 760	16 993	353 405	286 659	472 022	691 453
Average size of farm	acres	182	4	28	58	83	116
Value of land and buildings[1]	farms	51 775	4 006	12 757	5 161	5 644	5 902
	$1,000	10 583 245	162 900	888 891	480 976	576 068	783 182
Average per farm	dollars	204 408	40 664	69 679	93 194	102 067	132 698
Average per acre	dollars	1 123	10 124	2 499	1 596	1 229	1 136
Farms by value of land and buildings:							
$1 to $39,999		10 649	2 959	5 151	1 166	782	363
$40,000 to $69,999		9 257	563	3 410	1 586	1 640	1 125
$70,000 to $99,999		6 657	169	1 742	911	1 133	1 234
$100,000 to $149,999		7 280	141	1 241	809	1 052	1 474
$150,000 to $199,999		4 322	64	467	303	462	768
$200,000 to $499,999		8 922	79	683	317	553	850
$500,000 to $999,999		3 089	13	54	62	8	46
$1,000,000 to $1,999,999		1 155	12	7	2	14	40
$2,000,000 or more		444	6	2	5	-	2
Owned and rented land by operator:							
Land owned	farms	47 848	3 350	11 715	4 611	5 369	5 538
	acres	7 099 209	58 853	334 325	258 901	421 645	591 124
Land rented or leased from others	farms	18 360	1 312	3 190	1 223	1 481	1 848
	acres	2 689 760	6 014	62 568	46 575	75 492	131 465
Rented or leased land in farms	farms	18 251	1 294	3 167	1 212	1 469	1 837
	acres	2 663 813	4 176	59 938	45 485	74 286	129 058
Land rented or leased to others	farms	5 515	538	1 106	484	645	657
	acres	374 209	47 874	43 488	18 817	25 115	31 136
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms	48 521	3 015	11 657	4 674	5 453	5 712
	acres	4 550 010	9 540	205 823	150 532	239 656	339 305
Harvested cropland	farms	44 230	2 767	9 829	4 159	4 960	5 307
	acres	2 772 963	7 301	102 904	73 169	114 404	166 527
Farms by acres harvested:							
1 to 49 acres		32 391	2 767	9 829	3 902	4 433	4 334
50 to 99 acres		5 381	-	-	257	527	726
100 to 199 acres		3 203	-	-	-	-	247
200 to 499 acres		2 391	-	-	-	-	-
500 to 999 acres		686	-	-	-	-	-
1,000 to 1,999 acres		159	-	-	-	-	-
2,000 acres or more		19	-	-	-	-	-
Cropland:							
Pasture or grazing only	farms	25 448	385	5 534	2 588	3 103	3 315
	acres	1 520 424	1 583	82 754	64 883	103 936	141 634
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	3 819	59	569	314	445	579
	acres	72 239	141	4 106	2 758	5 414	9 058
On which all crops failed	farms	1 304	15	230	99	138	173
	acres	20 302	29	1 601	1 003	1 575	2 019
In cultivated summer fallow	farms	1 048	19	167	87	118	180
	acres	17 328	29	753	752	1 105	1 943
Idle	farms	6 617	163	1 419	663	838	916
	acres	146 754	457	13 705	7 967	13 222	18 124
Total woodland	farms	34 787	219	6 085	3 587	4 442	4 866
	acres	3 163 456	593	73 065	86 089	156 121	238 421
Woodland pastured	farms	17 862	77	2 795	1 818	2 258	2 582
	acres	820 914	176	23 863	27 490	47 863	73 976
Woodland not pastured	farms	25 814	155	4 089	2 495	3 137	3 599
	acres	2 342 542	417	49 202	58 599	108 258	164 445
Pastureland and rangeland other than cropland and woodland pastured	farms	12 686	241	2 254	1 142	1 347	1 637
	acres	1 238 166	925	33 655	29 347	47 101	74 982
Land in house lots, ponds, roads, wasteland, etc.	farms	35 735	2 434	8 291	3 390	3 958	4 241
	acres	463 128	5 935	40 862	20 691	29 144	38 745
Pastureland, all types	farms	36 843	662	8 049	3 784	4 442	4 769
	acres	3 579 504	2 684	140 272	121 720	198 900	290 592
Irrigated land	farms	1 833	263	301	108	141	176
	acres	42 801	672	1 843	823	1 207	2 060
Harvested cropland irrigated	farms	1 809	261	286	108	140	175
	acres	42 377	(D)	1 698	823	1 167	(D)
Pasture and other land irrigated	farms	49	2	21	-	4	2
	acres	424	(D)	145	-	40	(D)
Land set aside in federal farm programs in 1982	farms	1 211	1	72	51	102	126
	acres	12 471	(D)	(D)	209	333	523
TENURE AND RACE OF OPERATOR							
All operators		51 829	4 158	12 759	4 926	5 663	5 936
Full owners		33 519	2 851	9 576	3 707	4 189	4 096
Part owners		14 246	494	2 121	897	1 166	1 436
Tenants		4 064	813	1 062	322	308	404
White		49 057	3 843	11 788	4 600	5 316	5 642
Full owners		32 037	2 693	9 019	3 495	3 992	3 940
Part owners		13 228	412	1 808	803	1 033	1 320
Tenants		3 792	738	961	302	291	382
Black and other races		2 772	315	971	326	347	294
Full owners		1 482	158	557	212	197	156
Part owners		1 018	82	313	94	133	116
Tenants		272	75	101	20	17	22

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS							
Farms number	3 960	2 887	1 998	5 498	2 832	952	260
percent	7.6	5.6	3.9	10.6	5.5	1.8	.5
Land in farms acres	624 059	570 655	475 568	1 945 787	1 913 928	1 246 059	818 172
Average size of farm acres	158	198	238	354	676	1 309	3 147
Value of land and buildings[1] farms	3 812	2 973	1 911	5 585	2 812	952	260
$1,000	635 835	603 904	459 724	1 920 031	2 028 488	1 254 500	788 746
Average per farm dollars	166 798	203 129	240 567	343 784	721 368	1 317 752	3 033 638
Average per acre dollars	1 058	1 022	1 012	983	1 053	1 007	964
Farms by value of land and buildings:							
$1 to $39,999	111	49	51	17	-	-	-
$40,000 to $69,999	511	224	100	92	6	-	-
$70,000 to $99,999	661	422	132	236	14	3	-
$100,000 to $149,999	895	682	386	548	45	6	1
$150,000 to $199,999	695	469	293	754	44	3	-
$200,000 to $499,999	804	918	804	2 890	927	94	3
$500,000 to $999,999	111	189	112	898	1 279	296	21
$1,000,000 to $1,999,999	24	18	23	128	408	404	75
$2,000,000 or more	-	2	10	22	89	146	160
Owned and rented land by operator:							
Land owned farms	3 695	2 691	1 881	5 162	2 672	916	248
acres	519 603	453 204	367 896	1 402 326	1 288 680	822 872	579 780
Land rented or leased from others farms	1 424	1 207	924	3 016	1 904	664	167
acres	131 271	134 431	120 664	594 828	690 394	446 335	249 723
Rented or leased land in farms farms	1 414	1 200	922	3 007	1 903	660	166
acres	127 634	133 372	119 965	590 514	688 454	442 791	248 140
Land rented or leased to others farms	479	307	232	654	260	110	43
acres	26 815	16 980	12 992	51 367	65 146	23 148	11 331
LAND IN FARMS ACCORDING TO USE							
Total cropland farms	3 848	2 808	1 948	5 414	2 795	941	256
acres	300 758	275 532	225 224	974 102	974 567	582 644	272 327
Harvested cropland farms	3 577	2 662	1 843	5 216	2 730	927	253
acres	149 419	146 611	127 732	569 348	678 612	426 876	210 060
Farms by acres harvested:							
1 to 49 acres	2 518	1 588	920	1 700	342	47	11
50 to 99 acres	727	655	483	1 460	466	71	9
100 to 199 acres	332	372	316	1 164	604	150	18
200 to 499 acres	-	47	124	892	930	325	73
500 to 999 acres	-	-	-	-	388	232	66
1,000 to 1,999 acres	-	-	-	-	-	102	57
2,000 acres or more	-	-	-	-	-	-	19
Cropland:							
Pasture or grazing only farms	2 270	1 675	1 152	3 234	1 564	504	124
acres	129 860	110 076	84 641	350 401	262 068	137 005	51 583
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	392	301	215	556	261	99	29
acres	6 489	6 008	3 835	15 256	9 703	6 751	2 720
On which all crops failed farms	110	90	76	218	112	34	9
acres	1 656	1 470	992	4 386	3 033	1 881	657
In cultivated summer fallow farms	115	83	52	134	65	22	6
acres	1 590	1 651	1 035	3 294	2 784	1 868	524
Idle farms	547	391	299	830	382	128	41
acres	11 744	9 716	6 989	31 417	18 367	8 263	6 783
Total woodland farms	3 301	2 440	1 706	4 694	2 388	828	231
acres	221 593	205 597	174 088	668 460	617 140	420 257	302 032
Woodland pastured farms	1 695	1 320	930	2 603	1 255	420	109
acres	61 713	59 850	47 546	178 923	149 837	90 272	59 405
Woodland not pastured farms	2 510	1 886	1 335	3 720	1 987	704	197
acres	159 880	145 747	126 542	489 537	467 303	329 985	242 627
Pastureland and rangeland other than cropland and woodland pastured farms	1 142	845	642	1 780	1 089	406	161
acres	69 618	63 274	55 440	221 176	244 977	185 286	212 385
Land in house lots, ponds, roads, wasteland, etc. farms	2 803	2 072	1 471	4 096	2 076	710	193
acres	32 090	26 252	20 816	82 049	77 244	57 872	31 428
Pastureland, all types farms	3 236	2 346	1 667	4 562	2 339	761	226
acres	261 191	233 200	187 627	750 500	656 882	412 563	323 373
Irrigated land farms	128	111	80	270	166	66	23
acres	1 949	2 125	1 505	7 902	9 422	8 124	5 169
Harvested cropland irrigated farms	128	110	78	269	166	65	23
acres	(D)	2 040	1 461	7 860	(D)	(D)	5 169
Pasture and other land irrigated farms	2	4	4	6	2	2	-
acres	(D)	85	44	42	(D)	(D)	-
Land set aside in federal farm programs in 1982 farms	94	103	68	266	223	75	30
acres	487	653	334	2 423	3 448	1 955	1 879
TENURE AND RACE OF OPERATOR							
All operators	3 960	2 887	1 998	5 498	2 832	952	260
Full owners	2 541	1 683	1 079	2 486	928	290	93
Part owners	1 144	1 004	800	2 664	1 739	626	155
Tenants	275	200	119	348	165	36	12
White	3 800	2 786	1 930	5 371	2 777	945	259
Full owners	2 464	1 648	1 046	2 443	915	289	93
Part owners	1 070	949	768	2 593	1 698	620	154
Tenants	266	189	116	335	164	36	12
Black and other races	160	101	68	127	55	7	1
Full owners	77	35	33	43	13	1	-
Part owners	74	55	32	71	41	6	1
Tenants	9	11	3	13	1	-	-

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	36 208	2 284	8 737	3 383	4 030	4 234
Not on farm operated	9 827	1 035	2 375	990	1 022	1 144
Not reported	5 794	839	1 647	553	611	558
Operators by principal occupation:						
Farming	24 075	1 441	4 028	1 868	2 331	2 726
Other	27 754	2 717	8 731	3 058	3 332	3 210
Operators by days of work off farm:						
None	17 968	1 177	3 307	1 442	1 865	2 040
Any	29 549	2 642	8 469	3 094	3 342	3 363
1 to 99 days	4 541	371	981	396	436	478
100 to 199 days	4 367	363	1 074	422	502	509
200 days or more	20 641	1 908	6 414	2 276	2 404	2 376
Not reported	4 312	339	983	390	456	533
Operators by years on present farm:						
2 years or less	2 686	416	938	248	261	261
3 or 4 years	4 069	479	1 362	432	405	401
5 to 9 years	7 750	663	2 291	819	841	874
10 years or more	24 749	1 080	4 613	2 195	2 749	3 127
Average years on present farm	18.1	11.7	14.4	17.2	18.8	19.2
Not reported	12 575	1 520	3 555	1 232	1 407	1 273
Operators by age group:						
Under 25 years	831	157	238	77	78	82
25 to 34 years	5 079	648	1 452	449	461	492
35 to 44 years	9 290	902	2 618	894	962	1 017
45 to 54 years	11 369	845	2 842	1 100	1 136	1 241
55 to 64 years	12 773	812	2 763	1 169	1 426	1 481
65 years and over	12 487	794	2 846	1 237	1 600	1 623
Average age	53.3	49.5	52.0	53.5	54.8	54.6
Operators by sex						
Male	47 794	3 733	11 594	4 500	5 165	5 488
Female	4 035	425	1 165	426	498	448
Operators of Spanish origin	82	10	29	9	5	6
FARMS BY TYPE OF ORGANIZATION						
Individual or family farms	45 731	3 662	11 883	4 555	5 192	5 355
acres	7 390 643	15 294	328 941	264 936	432 502	623 208
Partnership farms	4 765	383	727	321	412	487
acres	1 317 368	1 331	20 571	18 825	34 585	57 047
Corporation:						
Family held farms	887	69	74	28	28	37
acres	566 559	257	1 820	1 650	2 355	4 303
More than 10 stockholders farms	25	1	-	-	-	1
10 or less stockholders farms	862	68	74	28	28	36
Other than family held farms	136	18	24	5	5	18
acres	63 887	47	555	279	376	2 199
More than 10 stockholders farms	20	6	3	-	-	2
10 or less stockholders farms	116	12	21	5	5	16
Other—cooperative, estate or trust, institutional, etc. farms	310	26	51	17	26	39
acres	76 303	64	1 518	969	2 204	4 696
FARMS BY SIZE						
1 to 9 acres	4 158	4 158	-	-	-	-
10 to 49 acres	12 759	-	12 759	-	-	-
50 to 69 acres	4 926	-	-	4 926	-	-
70 to 99 acres	5 663	-	-	-	5 663	-
100 to 139 acres	5 936	-	-	-	-	5 936
140 to 179 acres	3 960	-	-	-	-	-
180 to 219 acres	2 887	-	-	-	-	-
220 to 259 acres	1 998	-	-	-	-	-
260 to 499 acres	5 498	-	-	-	-	-
500 to 999 acres	2 832	-	-	-	-	-
1,000 to 1,999 acres	952	-	-	-	-	-
2,000 acres or more	260	-	-	-	-	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011)	5 288	111	1 184	467	533	583
Field crops, except cash grains (013)	13 852	1 852	3 802	1 417	1 541	1 523
Cotton (0131)	-	-	-	-	-	-
Tobacco (0132)	11 117	1 806	3 178	1 159	1 200	1 180
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	2 735	46	624	258	341	343
Vegetables and melons (016)	612	84	240	73	70	50
Fruits and tree nuts (017)	809	104	311	69	62	57
Horticultural specialties (018)	583	253	166	32	30	22
General farms, primarily crop (019)	1 613	19	397	172	168	206
Livestock, except dairy, poultry, and animal specialties (021)	23 845	1 235	5 559	2 358	2 878	3 013
Beef cattle, except feedlots (0212)	19 397	807	4 339	1 961	2 418	2 564
Dairy farms (024)	2 233	36	72	96	144	183
Poultry and eggs (025)	1 103	213	321	80	99	92
Animal specialties (027)	1 382	226	605	112	102	123
General farms, primarily livestock (029)	509	25	102	50	36	84

See footnotes at end of table

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	2 818	2 085	1 489	4 145	2 121	703	179
Not on farm operated	750	571	361	916	454	157	52
Not reported	392	231	148	437	257	92	29
Operators by principal occupation:							
Farming	2 037	1 614	1 186	3 698	2 167	773	206
Other	1 923	1 273	812	1 800	665	179	54
Operators by days of work off farm:							
None	1 463	1 107	815	2 531	1 534	551	136
Any	2 152	1 536	1 010	2 500	1 026	315	100
1 to 99 days	332	282	203	607	313	108	34
100 to 199 days	359	261	183	432	191	50	21
200 days or more	1 461	993	624	1 461	522	157	45
Not reported	345	244	173	467	272	86	24
Operators by years on present farm:							
2 years or less	160	98	62	164	61	13	4
3 or 4 years	230	195	97	299	125	30	14
5 to 9 years	555	374	290	649	287	82	25
10 years or more	2 138	1 616	1 159	3 425	1 631	650	166
Average years on present farm	20.1	20.5	21.1	21.6	22.8	23.5	23.0
Not reported	877	604	390	961	528	177	51
Operators by age group:							
Under 25 years	44	37	42	47	21	5	3
25 to 34 years	310	250	196	478	257	69	17
35 to 44 years	584	421	298	896	478	175	45
45 to 54 years	845	609	434	1 328	690	223	76
55 to 64 years	1 067	809	541	1 475	834	316	80
65 years and over	1 110	761	487	1 274	552	164	39
Average age	55.3	54.7	53.9	53.9	53.2	53.5	52.6
Operators by sex:							
Male	3 647	2 702	1 870	5 213	2 723	912	247
Female	313	185	128	285	109	40	13
Operators of Spanish origin	4	1	4	9	4	1	-
FARMS BY TYPE OF ORGANIZATION							
Individual or family farms	3 528	2 521	1 691	4 493	2 060	633	158
acres	555 724	498 128	402 492	1 581 553	1 380 585	627 121	480 159
Partnership farms	344	300	263	778	523	181	46
acres	54 350	59 518	62 565	281 676	360 776	236 401	129 723
Corporation:							
Family held farms	44	40	27	168	215	112	45
acres	7 064	8 004	6 490	62 816	149 906	148 777	173 117
More than 10 stockholders farms	-	-	-	5	10	4	4
10 or less stockholders farms	44	40	27	163	205	108	41
Other than family held farms	8	2	7	15	13	13	8
acres	(D)	(D)	1 599	5 012	9 305	17 953	24 908
More than 10 stockholders farms	-	-	3	1	1	1	3
10 or less stockholders farms	8	2	4	14	12	12	5
Other—cooperative, estate or trust, institutional, etc. farms	36	24	10	44	21	13	3
acres	(D)	(D)	2 422	14 730	13 356	15 807	10 265
FARMS BY SIZE							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	3 960	-	-	-	-	-	-
180 to 219 acres	-	2 887	-	-	-	-	-
220 to 259 acres	-	-	1 998	-	-	-	-
260 to 499 acres	-	-	-	5 498	-	-	-
500 to 999 acres	-	-	-	-	2 832	-	-
1,000 to 1,999 acres	-	-	-	-	-	952	-
2,000 acres or more	-	-	-	-	-	-	260
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	377	302	228	735	465	220	63
Field crops, except cash grains (013)	937	619	411	1 079	500	142	29
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	714	473	301	758	268	66	14
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	223	146	110	321	232	76	15
Vegetables and melons (016)	22	15	10	29	15	2	2
Fruits and tree nuts (017)	37	32	16	62	39	13	7
Horticultural specialties (018)	24	11	11	17	11	5	1
General farms, primarily crop (019)	138	104	59	178	122	42	8
Livestock, except dairy, poultry, and animal specialties (021)	2 071	1 534	1 000	2 571	1 137	372	117
Beef cattle, except feedlots (0212)	1 758	1 288	833	2 156	916	273	54
Dairy farms (024)	162	163	174	622	424	129	28
Poultry and eggs (025)	88	46	36	85	30	13	-
Animal specialties (027)	58	28	29	58	33	5	3
General farms, primarily livestock (029)	46	33	24	62	36	9	2

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) farms	51 829	4 158	12 759	4 926	5 663	5 936
$1,000	1 603 167	67 639	147 586	53 179	75 476	102 705
Farms by value of sales:						
Less than $2,500	15 842	1 874	6 445	1 995	1 952	1 564
$2,500 to $4,999	9 509	965	2 967	1 143	1 268	1 200
$5,000 to $9,999	8 558	616	1 780	917	1 153	1 333
$10,000 to $19,999	6 257	332	815	495	681	904
$20,000 to $39,999	4 133	138	332	211	329	503
$40,000 to $99,999	3 840	98	182	82	157	289
$100,000 to $249,999	2 652	82	129	55	82	95
$250,000 to $499,999	889	40	69	18	26	30
$500,000 or more	349	15	40	10	15	18
Grains farms	12 990	171	1 987	945	1 214	1 466
$1,000	229 574	166	4 322	2 959	4 909	8 179
Sales of $40,000 or more farms	1 433	-	-	-	-	-
$1,000	(D)	-	-	-	-	-
Corn for grain farms	7 686	98	1 009	490	649	830
$1,000	96 390	92	1 692	1 045	1 818	3 162
Wheat farms	5 784	21	423	304	455	591
$1,000	32 137	12	446	374	745	1 126
Soybeans farms	7 022	60	1 060	499	625	726
$1,000	92 734	60	2 088	1 464	2 222	3 633
Sorghum for grain farms	101	-	9	5	5	8
$1,000	318	-	9	8	6	15
Oats farms	219	2	12	8	14	31
$1,000	282	(D)	(D)	14	5	18
Other grains farms	1 459	7	74	51	78	128
$1,000	7 713	(D)	(D)	53	113	226
Cotton and cottonseed farms	6	-	-	-	1	-
$1,000	98	-	-	-	(D)	-
Sales of $40,000 or more farms	1	-	-	-	-	-
$1,000	(D)	-	-	-	-	-
Tobacco farms	13 449	1 840	3 489	1 374	1 455	1 477
$1,000	184 755	9 125	22 901	9 927	13 591	18 757
Sales of $40,000 or more farms	1 086	-	74	17	54	109
$1,000	90 761	-	4 417	1 233	3 524	6 870
Hay, silage, and field seeds farms	5 939	71	1 122	547	707	798
$1,000	17 304	56	1 357	930	1 427	1 732
Sales of $40,000 or more farms	37	-	-	-	-	-
$1,000	2 389	-	-	-	-	-
Vegetables, sweet corn, and melons farms	1 497	131	440	142	150	136
$1,000	27 243	377	2 215	1 115	1 095	1 385
Sales of $40,000 or more farms	109	-	5	7	7	7
$1,000	19 507	-	307	430	434	602
Fruits, nuts, and berries farms	1 052	94	347	87	87	88
$1,000	42 380	233	1 829	802	618	1 233
Sales of $40,000 or more farms	151	-	9	5	4	7
$1,000	37 630	-	457	361	220	817
Nursery and greenhouse products farms	750	268	196	49	47	46
$1,000	43 858	9 156	10 112	2 992	1 737	3 221
Sales of $40,000 or more farms	152	55	40	9	6	5
$1,000	39 004	7 266	8 900	2 696	1 503	2 894
Other crops farms	2 219	52	312	147	180	239
$1,000	83 526	101	1 010	695	1 283	2 395
Sales of $40,000 or more farms	658	-	1	2	1	8
$1,000	68 611	-	(D)	(D)	(D)	465
Poultry and poultry products farms	2 543	305	669	221	255	256
$1,000	293 262	36 416	67 207	14 731	22 572	26 619
Sales of $40,000 or more farms	835	139	201	60	76	75
$1,000	289 474	35 619	66 317	14 423	22 162	26 380
Dairy products farms	2 643	49	111	142	183	232
$1,000	276 753	1 084	1 959	3 544	7 320	9 850
Sales of $40,000 or more farms	1 727	8	16	31	66	89
$1,000	263 533	684	1 270	2 446	5 781	7 595
Cattle and calves farms	31 269	1 063	5 840	2 937	3 700	4 019
$1,000	275 984	4 336	16 188	9 708	14 915	20 239
Sales of $40,000 or more farms	1 115	16	16	10	18	28
$1,000	111 314	1 168	1 629	902	1 745	3 016
Hogs and pigs farms	5 274	349	1 025	413	512	541
$1,000	82 022	4 972	12 608	3 503	3 443	4 360
Sales of $40,000 or more farms	386	12	32	11	14	20
$1,000	58 113	4 000	10 001	2 229	1 705	2 134
Sheep, lambs, and wool farms	2 224	102	358	146	177	255
$1,000	6 757	148	479	240	(D)	441
Sales of $40,000 or more farms	15	-	-	-	-	-
$1,000	1 125	-	-	-	-	-
Other livestock and livestock products (see text) farms	2 377	262	779	197	199	241
$1,000	39 650	1 471	5 399	2 033	2 221	4 295
Sales of $40,000 or more farms	113	5	19	5	13	15
$1,000	32 013	565	2 820	1 519	1 688	3 697
FARM-RELATED INCOME AND DIRECT SALES						
Income from machine work, customwork, and other agricultural services farms	2 704	65	306	169	222	246
$1,000	8 376	74	246	146	220	316
Value of agricultural products sold directly to individuals for human consumption (see text) farms	3 144	260	964	296	339	304
$1,000	10 513	557	1 811	522	848	607

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) farms	3 960	2 887	1 998	5 498	2 832	952	260
$1,000	89 630	78 902	68 081	307 156	326 612	193 072	93 128
Farms by value of sales:							
Less than $2,500	759	450	259	436	94	13	1
$2,500 to $4,999	726	461	255	420	90	13	1
$5,000 to $9,999	862	570	355	757	175	36	4
$10,000 to $19,999	713	528	387	1 038	306	48	10
$20,000 to $39,999	477	416	297	927	409	82	12
$40,000 to $99,999	286	306	303	1 049	643	203	44
$100,000 to $249,999	94	118	111	722	784	309	71
$250,000 to $499,999	26	30	20	111	284	176	59
$500,000 or more	17	8	11	38	47	72	58
Grains farms	1 097	908	699	2 285	1 484	582	152
$1,000	7 696	8 277	7 737	41 885	67 890	49 066	26 488
Sales of $40,000 or more farms	13	29	31	355	590	319	96
$1,000	(D)	1 361	1 589	22 403	56 711	45 786	25 612
Corn for grain farms	628	536	443	1 409	1 042	437	115
$1,000	2 841	3 211	3 432	16 078	26 818	22 897	13 305
Wheat farms	476	448	371	1 307	892	386	110
$1,000	1 032	1 199	958	6 468	9 712	6 183	3 882
Soybeans farms	560	452	355	1 267	950	376	92
$1,000	3 602	3 558	3 096	17 726	28 567	18 239	8 480
Sorghum for grain farms	6	3	3	21	27	7	7
$1,000	14	3	10	33	150	28	41
Oats farms	13	13	15	51	45	12	3
$1,000	11	12	14	55	87	38	15
Other grains farms	113	104	62	327	321	157	37
$1,000	197	294	226	1 525	2 556	1 681	765
Cotton and cottonseed farms	1	1	-	1	1	1	-
$1,000	(D)	(D)	-	(D)	(D)	(D)	-
Sales of $40,000 or more farms	-	-	-	-	1	-	-
$1,000	-	-	-	-	(D)	-	-
Tobacco farms	932	672	436	1 142	474	122	36
$1,000	15 030	12 459	10 022	35 535	24 563	9 654	3 191
Sales of $40,000 or more farms	100	92	84	287	188	61	20
$1,000	6 552	6 089	6 073	24 131	20 309	8 708	2 856
Hay, silage, and field seeds farms	567	397	298	824	419	155	34
$1,000	1 456	1 012	946	3 363	2 838	1 683	505
Sales of $40,000 or more farms	-	1	1	6	12	13	4
$1,000	-	(D)	(D)	(D)	802	819	249
Vegetables, sweet corn, and melons farms	88	67	37	141	112	38	15
$1,000	890	1 255	834	5 009	4 542	3 624	4 901
Sales of $40,000 or more farms	3	10	2	24	29	12	3
$1,000	382	(D)	(D)	4 064	3 709	3 373	4 737
Fruits, nuts, and berries farms	55	48	27	115	70	22	12
$1,000	622	2 750	917	6 138	9 519	11 514	6 205
Sales of $40,000 or more farms	5	20	8	38	32	15	8
$1,000	295	2 582	789	5 435	9 053	11 451	6 171
Nursery and greenhouse products farms	29	26	16	38	25	7	3
$1,000	2 002	1 065	965	3 255	5 065	2 482	1 806
Sales of $40,000 or more farms	6	4	4	9	9	4	1
$1,000	1 811	882	757	3 046	4 975	(D)	(D)
Other crops farms	153	138	117	396	343	118	24
$1,000	2 191	3 220	3 332	17 102	31 979	15 433	4 785
Sales of $40,000 or more farms	9	26	27	177	276	109	22
$1,000	494	1 418	1 761	13 407	30 803	15 318	(D)
Poultry and poultry products farms	201	146	108	242	106	29	5
$1,000	25 634	15 215	9 943	40 673	18 219	15 995	38
Sales of $40,000 or more farms	69	45	34	88	36	12	-
$1,000	25 339	15 023	9 790	40 393	18 060	15 970	-
Dairy products farms	202	190	191	686	469	153	35
$1,000	11 544	13 479	15 671	77 039	82 668	37 706	14 890
Sales of $40,000 or more farms	104	116	137	563	426	138	33
$1,000	10 073	12 192	14 702	74 652	81 849	(D)	(D)
Cattle and calves farms	2 826	2 128	1 497	4 161	2 148	747	203
$1,000	17 252	15 240	12 417	52 857	52 600	37 416	22 818
Sales of $40,000 or more farms	29	31	34	203	326	282	122
$1,000	1 939	2 315	2 301	16 333	28 131	30 421	21 414
Hogs and pigs farms	408	323	238	748	500	180	37
$1,000	3 267	3 319	3 004	14 040	18 275	5 888	5 342
Sales of $40,000 or more farms	16	15	18	83	115	38	12
$1,000	1 510	1 775	1 784	9 269	14 209	4 430	5 066
Sheep, lambs, and wool farms	179	165	107	374	242	92	27
$1,000	(D)	(D)	485	(D)	(D)	(D)	320
Sales of $40,000 or more farms	-	2	1	3	5	2	2
$1,000	-	(D)	(D)	234	294	(D)	(D)
Other livestock and livestock products (see text) farms	129	106	71	197	133	48	15
$1,000	1 656	1 170	1 809	8 860	7 088	1 810	1 839
Sales of $40,000 or more farms	7	4	4	15	16	6	4
$1,000	1 140	884	1 375	8 247	6 591	1 697	1 792
FARM-RELATED INCOME AND DIRECT SALES							
Income from machine work, customwork, and other agricultural services farms	208	190	185	538	389	142	44
$1,000	356	391	317	1 621	1 510	784	395
Value of agricultural products sold directly to individuals for human consumption (see text) farms	183	163	88	286	182	53	26
$1,000	491	1 073	391	1 702	1 473	819	217

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
COMMODITY CREDIT CORPORATION LOANS						
Amount received farms	916	7	54	28	44	57
$1,000	17 144	17	175	60	109	228
Feed grains farms	483	-	12	11	13	15
$1,000	9 849	-	12	16	22	40
Wheat farms	196	-	7	5	18	23
$1,000	512	-	1	(Z)	14	12
Cotton farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey farms	384	7	38	16	17	27
$1,000	6 783	17	163	43	73	177
SELECTED FARM PRODUCTION EXPENSES[1]						
Livestock and poultry purchased farms	16 500	919	3 631	1 482	1 647	1 861
$1,000	161 341	12 274	26 245	6 338	8 413	9 313
Farms with expenses of—						
$1 to $4,999	12 202	703	3 136	1 203	1 320	1 503
$5,000 to $19,999	2 769	109	324	230	243	253
$20,000 to $49,999	967	83	101	30	58	66
$50,000 or more	562	24	70	19	26	39
Feed for livestock and poultry farms	30 369	1 496	6 704	2 851	3 278	3 598
$1,000	294 993	21 460	40 388	13 676	19 939	21 485
Farms with expenses of—						
$1 to $4,999	25 910	1 250	6 356	2 672	3 036	3 307
$5,000 to $19,999	2 023	86	127	70	109	150
$20,000 to $79,999	1 622	89	80	68	78	74
$80,000 or more	814	71	141	41	55	67
Commercially mixed formula feeds farms	10 381	557	2 001	871	910	1 154
tons	1 357 854	120 945	205 670	69 291	95 211	100 230
$1,000	234 626	20 022	35 093	11 341	16 605	17 078
Farms by tons purchased:						
1 to 99 tons	8 379	406	1 785	765	792	1 046
100 to 499 tons	1 369	82	82	67	67	50
500 tons or more	633	69	134	39	51	58
Farms with expenses of—						
$1 to $4,999	7 241	366	1 731	731	731	927
$5,000 to $19,999	1 223	41	60	38	69	121
$20,000 to $49,999	909	43	56	57	33	38
$50,000 or more	1 008	107	154	45	77	68
Seeds, bulbs, plants, and trees farms	27 773	1 734	5 266	2 296	2 714	3 325
$1,000	32 353	457	1 643	655	1 146	2 007
Farms with expenses of—						
$1 to $999	21 597	1 699	5 109	2 162	2 525	2 823
$1,000 to $4,999	4 686	18	144	132	175	431
$5,000 to $9,999	957	5	1	1	7	61
$10,000 or more	533	12	12	1	7	10
Commercial fertilizer farms	36 791	2 306	7 629	3 456	3 990	4 337
$1,000	115 686	382	3 476	2 312	3 536	5 793
Farms with expenses of—						
$1 to $999	22 055	2 280	6 825	2 768	2 881	2 594
$1,000 to $4,999	9 828	26	802	672	1 029	1 534
$5,000 to $19,999	3 602	-	2	15	79	209
$20,000 or more	1 306	-	-	1	1	-
Other agricultural chemicals farms	21 351	1 156	3 657	1 699	1 945	2 430
$1,000	50 117	171	1 241	841	1 079	2 249
Farms with expenses of—						
$1 to $999	14 355	1 146	3 372	1 462	1 628	1 745
$1,000 to $4,999	4 551	10	282	222	292	622
$5,000 to $19,999	1 967	-	3	15	25	60
$20,000 or more	478	-	-	-	-	3
Hired farm labor farms	22 710	1 455	3 765	1 632	2 146	2 547
$1,000	126 189	3 984	9 023	2 861	3 248	6 695
Farms with expenses of—						
$1 to $4,999	18 152	1 363	3 510	1 558	2 025	2 262
$5,000 to $19,999	3 199	63	194	81	106	239
$20,000 to $49,999	983	18	40	8	12	37
$50,000 or more	376	11	21	5	3	9
Workers by days worked:						
150 days or more farms	6 396	163	449	188	206	464
workers	16 705	442	1 147	332	349	925
Less than 150 days farms	20 168	1 405	3 539	1 555	2 030	2 333
workers	89 478	5 878	11 703	5 610	7 471	11 720
Contract labor farms	2 391	106	496	197	189	193
$1,000	10 335	91	708	229	163	337
Farms with expenses of—						
$1 to $999	1 223	76	318	123	147	112
$1,000 to $4,999	753	28	145	63	33	61
$5,000 to $19,999	327	2	33	11	9	19
$20,000 or more	88	-	-	-	-	1
Customwork, machine hire, and rental of machinery and equipment farms	14 809	613	2 648	1 153	1 716	1 728
$1,000	16 001	239	1 272	595	1 045	1 368
Farms with expenses of—						
$1 to $999	10 601	559	2 350	1 009	1 446	1 244
$1,000 to $4,999	3 602	52	283	143	254	473
$5,000 to $19,999	575	2	14	1	16	10
$20,000 or more	31	-	1	-	-	1

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
COMMODITY CREDIT CORPORATION LOANS							
Amount received farms	43	63	41	187	233	118	41
$1,000	176	374	291	2 009	5 653	4 777	3 276
Feed grains farms	16	38	19	97	146	85	31
$1,000	82	254	183	1 081	2 990	3 098	2 071
Wheat farms	14	11	14	53	33	9	9
$1,000	5	11	12	94	151	87	125
Cotton farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey farms	18	18	13	71	101	43	15
$1,000	89	109	96	834	2 511	1 592	1 080
SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased farms	1 350	931	682	2 266	1 140	462	129
$1,000	9 201	6 334	5 980	30 031	21 106	16 583	9 521
Farms with expenses of—							
$1 to $4,999	971	667	437	1 449	606	176	31
$5,000 to $19,999	296	190	181	498	291	120	34
$20,000 to $49,999	56	55	49	233	140	73	23
$50,000 or more	27	19	15	86	103	93	41
Feed for livestock and poultry farms	2 419	1 845	1 270	3 943	2 071	701	193
$1,000	22 712	14 554	11 850	51 168	45 799	24 314	7 646
Farms with expenses of—							
$1 to $4,999	2 087	1 560	1 058	2 930	1 221	364	69
$5,000 to $19,999	181	158	97	478	360	159	48
$20,000 to $79,999	95	94	88	422	368	119	47
$80,000 or more	56	33	27	113	122	59	29
Commercially mixed formula feeds farms	833	591	419	1 553	1 052	338	102
tons	107 401	65 464	54 081	224 243	188 840	102 808	23 671
$1,000	18 741	11 277	9 543	38 964	33 370	18 185	4 407
Farms by tons purchased:							
1 to 99 tons	712	487	334	1 111	663	217	61
100 to 499 tons	71	78	63	358	331	91	29
500 tons or more	50	26	22	84	58	30	12
Farms with expenses of—							
$1 to $4,999	637	373	244	871	462	139	29
$5,000 to $19,999	86	122	77	281	212	84	32
$20,000 to $49,999	49	61	58	233	209	55	17
$50,000 or more	61	35	40	168	169	60	24
Seeds, bulbs, plants, and trees farms	2 080	1 799	1 133	4 082	2 284	832	228
$1,000	1 237	1 549	1 216	6 102	8 793	5 004	2 544
Farms with expenses of—							
$1 to $999	1 768	1 386	793	2 424	712	172	24
$1,000 to $4,999	282	368	314	1 420	997	331	74
$5,000 to $9,999	28	39	20	173	388	183	51
$10,000 or more	2	6	6	65	187	146	79
Commercial fertilizer farms	2 787	2 379	1 506	4 759	2 529	874	239
$1,000	4 847	5 531	4 362	23 285	31 216	20 642	10 303
Farms with expenses of—							
$1 to $999	1 489	991	528	1 275	356	59	9
$1,000 to $4,999	1 040	1 103	695	2 037	711	149	30
$5,000 to $19,999	258	276	277	1 243	895	290	58
$20,000 or more	-	9	6	204	567	376	142
Other agricultural chemicals farms	1 649	1 447	959	3 422	2 013	758	216
$1,000	1 681	2 697	1 989	10 089	14 125	9 582	4 373
Farms with expenses of—							
$1 to $999	1 226	910	549	1 615	547	130	25
$1,000 to $4,999	354	376	276	1 226	640	203	48
$5,000 to $19,999	69	151	131	527	640	269	77
$20,000 or more	-	10	3	54	186	156	66
Hired farm labor farms	1 803	1 635	979	3 549	2 168	793	238
$1,000	4 699	6 332	3 699	21 964	29 896	21 154	12 632
Farms with expenses of—							
$1 to $4,999	1 624	1 370	814	2 497	888	207	34
$5,000 to $19,999	163	220	132	813	850	301	57
$20,000 to $49,999	9	32	28	190	343	196	70
$50,000 or more	7	13	5	49	87	89	77
Workers by days worked:							
150 days or more farms	330	437	314	1 468	1 526	635	216
workers	570	849	607	3 196	4 102	2 716	1 470
Less than 150 days farms	1 655	1 450	852	2 988	1 604	583	174
workers	6 774	7 388	4 020	14 699	8 909	3 738	1 568
Contract labor farms	161	153	112	405	242	102	35
$1,000	237	567	624	2 339	2 004	2 141	897
Farms with expenses of—							
$1 to $999	112	81	39	123	71	15	6
$1,000 to $4,999	35	39	45	165	90	39	10
$5,000 to $19,999	14	20	25	101	54	29	10
$20,000 or more	-	13	3	16	27	19	9
Customwork, machine hire, and rental of machinery and equipment farms	1 410	998	650	2 193	1 203	386	111
$1,000	1 289	1 054	839	3 245	2 966	1 394	693
Farms with expenses of—							
$1 to $999	1 055	613	429	1 272	480	126	18
$1,000 to $4,999	307	354	170	768	579	172	47
$5,000 to $19,999	48	31	51	149	134	80	39
$20,000 or more	-	-	-	4	10	8	7

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SELECTED FARM PRODUCTION EXPENSES[1]—Con.						
Energy and petroleum products farms	51 417	3 984	12 612	5 111	5 603	5 889
$1,000	121 084	3 875	10 355	4 358	5 524	8 832
Farms with expenses of—						
$1 to $999	31 720	3 225	10 669	3 971	4 125	3 555
$1,000 to $4,999	13 648	628	1 674	1 056	1 323	1 967
$5,000 to $19,999	5 193	113	234	79	153	358
$20,000 or more	856	18	35	5	2	9
Petroleum products farms	51 381	3 982	12 590	5 099	5 603	5 889
$1,000	98 452	2 906	8 329	3 494	4 516	7 220
Gasoline and gasohol farms	45 553	3 458	10 883	4 537	4 839	5 281
$1,000	42 145	1 130	3 907	1 838	2 196	3 335
Diesel fuel farms	28 044	1 367	5 122	2 239	2 751	3 296
$1,000	31 030	349	1 403	678	1 044	1 732
LP gas, butane, and propane farms	5 581	409	805	336	402	453
$1,000	13 420	698	1 658	464	603	1 018
Fuel oil and kerosene farms	4 838	293	782	389	489	564
$1,000	5 272	432	595	208	301	448
Natural gas farms	639	67	113	58	59	84
$1,000	1 011	124	194	23	41	245
Motor oil and grease farms	51 381	3 982	12 590	5 099	5 603	5 889
$1,000	5 573	174	572	283	331	442
Electricity farms	26 890	1 496	5 047	2 270	2 539	3 007
$1,000	21 505	874	1 866	761	890	1 463
Other—coal, wood, coke, etc. farms	3 273	292	671	350	298	471
$1,000	1 126	96	160	103	118	148
Interest expense farms	16 905	768	2 858	1 206	1 664	1 967
$1,000	105 832	2 107	6 795	3 098	5 453	6 956
Farms with expenses of—						
$1 to $999	5 349	339	1 351	564	613	723
$1,000 to $4,999	6 532	341	1 215	495	740	845
$5,000 to $9,999	2 057	42	191	78	191	228
$10,000 or more	2 967	46	101	69	120	171
Farms reporting no interest expense (see text)	31 931	3 023	9 093	3 657	3 727	3 610
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment farms	51 727	4 035	12 715	5 148	5 639	5 902
$1,000	1 392 275	45 492	141 787	68 342	86 419	114 614
Farms by value group:						
$1 to $4,999	6 670	827	2 473	943	812	526
$5,000 to $9,999	16 261	1 970	5 977	2 082	2 046	1 625
$10,000 to $19,999	10 868	707	2 495	1 132	1 369	1 747
$20,000 to $49,999	10 414	413	1 448	780	1 171	1 436
$50,000 to $99,999	4 273	71	254	178	202	492
$100,000 to $199,999	2 294	46	57	24	36	70
$200,000 to $499,999	891	1	11	9	3	6
$500,000 or more	56	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT[1]						
Automobiles farms	30 062	2 038	6 290	2 672	3 091	3 510
number	44 196	2 887	8 811	3 654	4 228	5 067
Motortrucks, including pickups farms	40 806	2 782	9 407	3 716	4 388	4 650
number	67 849	3 603	11 650	4 816	5 749	6 884
Wheel tractors farms	44 843	2 899	10 222	4 379	4 904	5 357
number	88 341	4 269	14 169	6 398	7 629	9 552
2 or 3 farms	18 049	819	2 911	1 493	1 901	2 599
number	41 201	1 821	6 242	3 227	4 209	5 851
4 or more farms	4 858	81	153	87	97	272
number	25 204	449	769	372	514	1 215
Grain and bean combines, self-propelled only farms	5 621	105	398	270	319	510
number	6 210	105	402	270	343	530
Corn heads for combines farms	4 587	76	206	208	234	416
number	5 050	76	209	244	234	422
Cottonpickers and strippers farms	1	-	-	-	-	-
number	(D)	-	-	-	-	-
Mower conditioners farms	13 523	383	1 583	943	1 179	1 640
number	14 634	425	1 712	987	1 243	1 740
Pickup balers farms	19 476	449	2 412	1 530	1 915	2 634
number	21 777	456	2 457	1 557	1 985	2 814
Field forage harvesters, shear bar or flywheel farms	5 595	147	457	249	326	517
number	6 193	152	498	252	332	551
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer farms	36 836	2 319	7 632	3 468	3 992	4 345
acres on which used	2 219 279	6 044	78 293	53 420	83 116	129 354
Lime farms	11 134	307	1 733	840	1 026	1 184
acres on which used	445 515	869	18 958	10 004	18 474	23 831
tons	612 578	1 243	27 573	14 335	26 330	30 646
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops farms	11 759	743	1 810	811	934	1 337
acres on which used	729 160	1 741	14 046	9 305	15 831	30 217

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
SELECTED FARM PRODUCTION EXPENSES[1]—Con.							
Energy and petroleum products farms	3 778	2 945	1 911	5 561	2 812	951	260
$1,000	6 625	6 970	5 315	23 422	25 113	13 806	6 887
Farms with expenses of—							
$1 to $999	2 055	1 306	859	1 546	344	60	5
$1,000 to $4,999	1 472	1 297	726	2 432	829	213	31
$5,000 to $19,999	232	330	310	1 487	1 346	440	111
$20,000 or more	19	12	16	96	293	238	113
Petroleum products farms	3 778	2 945	1 911	5 561	2 812	951	260
$1,000	5 424	5 711	4 224	18 951	20 544	11 454	5 678
Gasoline and gasohol farms	3 314	2 598	1 721	5 163	2 609	901	249
$1,000	2 488	2 531	1 860	8 198	8 294	4 379	1 990
Diesel fuel farms	2 237	1 991	1 242	4 240	2 449	866	244
$1,000	1 352	1 692	1 295	6 341	7 847	4 754	2 542
LP gas, butane, and propane farms	370	360	264	998	774	325	85
$1,000	800	683	556	2 549	2 459	1 360	573
Fuel oil and kerosene farms	370	329	213	679	469	192	69
$1,000	400	432	212	741	826	405	272
Natural gas farms	36	35	22	101	42	16	6
$1,000	37	30	49	98	108	32	31
Motor oil and grease farms	3 778	2 945	1 911	5 561	2 812	951	260
$1,000	347	343	252	1 026	1 009	524	270
Electricity farms	2 160	1 747	1 128	4 110	2 312	843	231
$1,000	1 106	1 202	1 034	4 339	4 486	2 296	1 188
Other—coal, wood, coke, etc. farms	308	144	129	336	185	66	23
$1,000	95	58	57	132	82	56	22
Interest expense farms	1 254	1 092	760	2 736	1 769	649	182
$1,000	5 207	5 899	4 852	21 209	23 751	13 346	7 161
Farms with expenses of—							
$1 to $999	474	294	204	544	201	32	10
$1,000 to $4,999	442	453	293	1 023	506	147	32
$5,000 to $9,999	201	154	95	482	272	101	22
$10,000 or more	137	191	168	687	790	369	118
Farms reporting no interest expense (see text)	2 319	1 673	1 037	2 557	914	255	66
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment farms	3 804	2 964	1 911	5 585	2 812	952	260
$1,000	84 652	83 859	69 228	267 675	250 040	128 087	52 080
Farms by value group:							
$1 to $4,999	409	289	84	264	34	6	3
$5,000 to $9,999	1 002	561	265	544	159	27	3
$10,000 to $19,999	919	654	453	1 080	262	43	7
$20,000 to $49,999	1 021	952	680	1 687	644	156	26
$50,000 to $99,999	333	355	258	1 219	670	201	40
$100,000 to $199,999	112	122	136	622	722	275	72
$200,000 to $499,999	8	31	35	167	306	223	91
$500,000 or more	-	-	-	2	15	21	18
SELECTED MACHINERY AND EQUIPMENT[1]							
Automobiles farms	2 404	1 728	1 297	4 038	2 094	729	171
number	3 464	2 482	1 949	6 316	3 503	1 420	415
Motortrucks, including pickups farms	3 021	2 488	1 653	4 924	2 611	914	252
number	4 502	4 217	3 073	10 406	7 836	3 644	1 469
Wheel tractors farms	3 423	2 760	1 693	5 291	2 732	931	252
number	6 241	5 793	3 848	14 216	10 171	4 450	1 605
2 or 3 farms	1 540	1 514	953	2 865	1 141	264	49
number	3 483	3 574	2 218	6 906	2 866	674	130
4 or more farms	257	264	251	1 281	1 321	600	194
number	1 132	1 237	1 141	6 165	7 035	3 709	1 466
Grain and bean combines, self-propelled only farms	382	426	287	1 253	1 051	480	140
number	418	461	300	1 384	1 194	589	214
Corn heads for combines farms	303	313	252	1 046	958	450	125
number	341	348	264	1 142	1 058	528	184
Cottonpickers and strippers farms	-	-	-	-	-	1	-
number	-	-	-	-	-	(D)	-
Mower conditioners farms	1 299	1 062	724	2 507	1 496	553	154
number	1 404	1 130	750	2 723	1 651	661	208
Pickup balers farms	1 826	1 497	1 023	3 401	1 945	662	182
number	2 004	1 696	1 127	3 951	2 491	945	294
Field forage harvesters, shear bar or flywheel farms	440	399	331	1 316	909	390	114
number	460	424	361	1 459	1 065	486	153
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer farms	2 787	2 379	1 506	4 760	2 535	874	239
acres on which used	99 589	116 786	83 559	451 840	558 115	363 807	195 356
Lime farms	863	814	608	1 881	1 291	442	145
acres on which used	23 141	24 969	18 332	79 922	105 867	68 906	52 242
tons	35 721	35 734	27 303	108 922	146 307	87 737	70 727
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops farms	863	837	535	1 974	1 270	496	149
acres on which used	24 377	31 665	28 575	133 543	217 904	146 236	75 720

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
AGRICULTURAL CHEMICALS[1]—Con.						
Sprays, dusts, granules, fumigants, etc., to control—Con.						
Nematodes in crops farms	3 796	214	500	180	331	432
acres on which used	162 692	589	4 113	1 974	3 901	7 227
Diseases in crops and orchards farms	4 303	476	990	321	364	478
acres on which used	142 695	862	5 313	2 665	2 869	7 242
Weeds, grass, or brush in crops and pasture farms	13 789	420	2 039	982	1 218	1 494
acres on which used	1 272 729	1 088	23 256	19 358	28 501	50 987
Chemicals for defoliation, growth control of crops, or thinning of fruit farms	2 148	174	385	154	105	252
acres on which used	87 265	394	2 046	1 231	695	4 703
LIVESTOCK						
Cattle and calves inventory farms	33 096	1 239	6 882	3 230	3 882	4 104
number	1 666 084	20 376	86 661	59 473	93 016	122 470
Farms with—						
1 to 9	7 123	691	3 335	882	778	586
10 to 49	17 120	463	3 440	2 222	2 759	2 889
50 to 99	4 724	61	81	111	298	544
100 to 199	2 652	20	22	13	44	74
200 to 499	1 256	4	4	2	3	11
500 or more	221	-	-	-	-	-
Cows and heifers that had calved farms	28 556	835	5 296	2 752	3 422	3 640
number	788 333	8 969	37 376	28 033	45 000	60 116
Beef cows farms	25 542	709	4 821	2 477	3 121	3 345
number	615 810	7 802	34 367	24 630	39 204	52 555
Farms with—						
1 to 9	9 523	480	3 684	1 373	1 328	1 064
10 to 49	13 202	204	1 124	1 097	1 775	2 238
50 to 99	1 920	22	12	6	17	41
100 to 199	674	2	1	1	1	2
200 to 499	194	1	-	-	-	-
500 or more	29	-	-	-	-	-
Milk cows farms	5 570	181	870	474	572	564
number	172 523	1 167	3 009	3 403	5 796	7 561
Farms with—						
1 to 4	2 878	127	747	336	380	327
5 to 9	276	22	65	33	37	34
10 to 49	1 031	27	53	95	120	157
50 to 99	900	5	5	9	35	44
100 to 199	392	-	-	1	-	2
200 to 499	91	-	-	-	-	-
500 or more	2	-	-	-	-	-
Heifers and heifer calves farms	24 515	702	4 425	2 246	2 796	3 061
number	430 493	4 457	20 989	14 315	21 150	29 377
Steers, steer calves, bulls, and bull calves farms	27 967	899	5 360	2 665	3 256	3 533
number	447 258	6 950	28 296	17 125	26 866	32 977
Cattle and calves sold farms	31 269	1 063	5 840	2 937	3 700	4 019
number	811 862	13 495	52 878	32 369	49 309	67 760
$1,000	275 984	4 336	16 188	9 708	14 915	20 239
Calves farms	19 869	626	3 384	1 882	2 445	2 657
number	290 244	5 885	22 947	14 974	21 518	31 031
$1,000	58 223	1 333	4 871	3 150	4 471	6 548
Cattle farms	24 511	769	4 429	2 164	2 783	3 055
number	521 618	7 610	29 931	17 395	27 791	36 729
$1,000	217 761	3 003	11 317	6 558	10 443	13 691
Fattened on grain and concentrates farms	3 621	160	747	273	320	354
number	89 732	1 227	4 202	1 915	3 271	3 691
$1,000	48 903	565	1 845	858	1 443	1 660
Hogs and pigs inventory farms	7 231	507	1 621	651	766	780
number	472 606	22 331	70 776	21 682	21 079	23 472
Farms with—						
1 to 24	5 075	403	1 366	540	623	580
25 to 49	766	57	134	50	66	94
50 to 99	546	23	63	32	36	49
100 to 199	356	11	27	13	25	35
200 to 499	306	8	12	11	10	17
500 or more	182	5	19	5	6	5
Used or to be used for breeding farms	4 014	246	790	312	385	414
number	56 000	1 516	6 772	2 576	3 729	3 685
Other farms	6 692	467	1 500	600	713	720
number	416 606	20 815	64 004	19 106	17 350	19 787
Hogs and pigs sold farms	5 274	349	1 025	413	512	541
number	801 880	44 114	121 801	35 143	41 809	46 348
$1,000	82 022	4 972	12 608	3 503	3 443	4 360
Feeder pigs farms	1 484	116	326	133	154	152
number	183 080	8 581	31 177	9 201	22 586	18 489
$1,000	8 541	384	1 458	443	999	929
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 farms	4 200	264	835	331	399	436
number	80 938	1 990	9 476	3 569	4 847	5 146
Dec. 1 and May 31 farms	3 725	233	713	293	341	386
number	41 124	1 093	4 823	1 798	2 377	2 651
June 1 and Nov. 30 farms	3 273	191	585	240	311	343
number	39 814	897	4 653	1 771	2 470	2 495

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
AGRICULTURAL CHEMICALS[1]—Con.							
Sprays, dusts, granules, fumigants, etc., to control—Con.							
Nematodes in crops farms	243	325	237	740	399	151	44
acres on which used	4 700	12 537	8 761	39 401	40 599	28 057	10 833
Diseases in crops and orchards farms	240	263	176	513	339	109	34
acres on which used	4 145	10 287	5 186	26 020	37 341	27 017	13 748
Weeds, grass, or brush in crops and pasture farms	1 163	893	674	2 547	1 562	616	181
acres on which used	45 464	56 957	48 575	263 665	354 753	254 271	125 854
Chemicals for defoliation, growth control of crops, or thinning of fruit farms	128	161	55	356	262	86	30
acres on which used	2 588	4 778	1 976	16 313	28 066	17 632	6 843
LIVESTOCK							
Cattle and calves inventory farms	2 857	2 154	1 514	4 153	2 140	739	202
number	110 170	103 266	85 210	345 561	324 302	197 175	118 404
Farms with—							
1 to 9	325	172	104	178	56	14	2
10 to 49	1 756	1 140	682	1 325	346	86	12
50 to 99	634	644	505	1 297	453	82	14
100 to 199	134	188	205	1 108	670	146	28
200 to 499	8	9	18	243	585	319	50
500 or more	-	1	-	2	30	92	96
Cows and heifers that had calved farms	2 513	1 970	1 368	3 882	1 999	688	191
number	53 398	51 858	42 506	167 820	155 492	88 300	49 465
Beef cows farms	2 294	1 801	1 199	3 328	1 672	605	170
number	45 248	42 805	32 527	120 929	108 197	66 653	40 893
Farms with—							
1 to 9	561	356	184	373	97	21	2
10 to 49	1 646	1 299	857	2 098	682	154	28
50 to 99	81	143	144	739	553	142	20
100 to 199	6	2	14	114	299	191	41
200 to 499	-	1	-	4	39	95	54
500 or more	-	-	-	-	2	2	25
Milk cows farms	439	345	291	995	598	197	44
number	8 150	9 053	9 979	46 891	47 295	21 647	8 572
Farms with—							
1 to 4	227	154	97	305	128	41	9
5 to 9	32	11	12	19	6	4	1
10 to 49	121	100	91	191	60	14	2
50 to 99	52	74	77	368	191	40	-
100 to 199	7	6	13	107	186	58	12
200 to 499	-	-	1	5	26	40	19
500 or more	-	-	-	-	1	-	1
Heifers and heifer calves farms	2 179	1 714	1 224	3 467	1 863	656	182
number	26 897	25 805	21 943	92 436	89 286	52 652	31 186
Steers, steer calves, bulls, and bull calves farms	2 502	1 869	1 350	3 712	1 943	687	191
number	29 875	25 603	20 761	85 305	79 524	56 223	37 753
Cattle and calves sold farms	2 826	2 128	1 497	4 161	2 148	747	203
number	56 227	48 577	39 460	161 993	140 706	94 929	54 159
$1,000	17 252	15 240	12 417	52 857	52 600	37 416	22 818
Calves farms	1 895	1 392	1 004	2 738	1 299	430	117
number	22 869	19 452	15 738	59 527	41 452	23 438	11 413
$1,000	4 706	3 823	3 080	11 186	8 153	4 608	2 293
Cattle farms	2 221	1 694	1 163	3 476	1 899	670	188
number	33 358	29 125	23 722	102 466	99 254	71 491	42 746
$1,000	12 546	11 417	9 337	41 671	44 446	32 808	20 524
Fattened on grain and concentrates farms	283	232	163	518	345	176	50
number	3 106	4 766	3 765	15 397	19 469	18 575	10 348
$1,000	1 358	2 470	1 945	8 105	11 113	11 028	6 513
Hogs and pigs inventory farms	543	410	297	874	556	188	38
number	21 987	21 090	20 962	86 594	102 039	32 598	27 996
Farms with—							
1 to 24	377	271	183	468	189	63	12
25 to 49	72	56	38	110	56	28	5
50 to 89	49	44	28	98	97	23	3
100 to 199	20	16	22	77	77	29	4
200 to 499	16	15	17	87	78	30	5
500 or more	9	8	8	34	59	15	9
Used or to be used for breeding farms	323	253	185	575	381	130	20
number	3 332	2 953	3 027	10 442	11 496	4 042	2 430
Other farms	500	377	275	797	526	179	38
number	18 655	18 137	17 935	76 152	90 543	28 556	25 566
Hogs and pigs sold farms	408	323	238	748	500	180	37
number	33 116	33 571	29 502	136 435	171 220	54 885	53 936
$1,000	3 267	3 319	3 004	14 040	10 275	5 888	5 342
Feeder pigs farms	114	95	57	195	105	31	6
number	10 040	9 806	7 310	26 359	25 664	8 100	5 767
$1,000	460	434	310	1 209	1 243	494	178
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 farms	339	262	191	596	392	134	21
number	4 199	4 071	4 160	15 646	17 554	6 148	4 132
Dec. 1 and May 31 farms	303	236	179	539	364	120	18
number	2 232	2 100	2 210	7 889	8 838	3 068	2 045
June 1 and Nov. 30 farms	260	205	166	490	344	119	19
number	1 967	1 971	1 950	7 757	8 716	3 080	2 087

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK—Con.						
Sheep and lambs of all ages inventory farms	2 238	104	370	146	185	254
number	163 645	3 493	13 394	5 502	13 744	12 208
Ewes 1 year old or older farms	2 058	80	329	142	165	237
number	103 170	2 436	6 836	3 612	10 634	7 709
Sheep and lambs sold farms	2 178	99	339	142	174	247
number	123 436	2 742	8 763	4 358	6 254	8 603
Sheep and lambs shorn farms	2 054	87	326	136	164	233
number	118 411	2 709	7 647	4 298	11 155	8 464
pounds of wool	714 164	16 135	49 827	27 772	50 281	52 758
Horses and ponies inventory farms	8 467	400	2 221	802	900	967
number	42 177	1 632	9 740	3 319	3 652	4 816
Horses and ponies sold farms	1 701	149	552	142	143	166
number	6 412	362	1 420	1 107	461	500
$1,000	33 496	656	4 015	1 987	1 975	1 909
Goats inventory farms	801	69	273	74	80	87
number	6 250	348	1 587	609	526	783
Goats sold farms	310	26	116	27	34	33
number	2 604	180	700	280	247	245
$1,000	106	10	36	12	10	6
POULTRY						
Chickens 3 months old or older inventory farms	5 441	404	1 490	589	664	639
number	4 508 182	395 724	581 953	307 295	260 381	515 798
Farms with—						
1 to 399	5 186	358	1 439	572	642	615
400 to 3,199	70	9	14	3	7	4
3,200 to 9,999	81	27	17	5	5	8
10,000 to 19,999	56	8	13	3	7	5
20,000 to 49,999	31	1	6	5	2	5
50,000 to 99,999	10	1	1	-	1	1
100,000 or more	7	-	-	1	-	1
Hens and pullets of laying age farms	5 357	389	1 466	573	656	635
number	3 692 634	305 183	393 798	149 166	219 039	427 867
Pullets 3 months old or older not of laying age farms	659	66	180	74	62	78
number	815 548	90 541	188 155	158 129	41 342	87 931
Chickens 3 months old or older sold farms	722	104	183	60	65	75
number	6 206 251	956 016	934 318	566 999	293 574	825 384
Broilers and other meat-type chickens sold farms	559	109	146	42	53	44
number	120 078 522	18 370 472	29 876 541	7 591 796	11 321 331	10 834 938
Farms with—						
1 to 1,999	40	8	10	4	4	2
2,000 to 59,999	44	13	11	7	1	1
60,000 to 99,999	72	14	19	4	10	3
100,000 or more	403	74	106	27	38	38
Turkey hens kept for breeding farms	436	43	122	52	45	47
number	162 893	10 163	480	6 189	17 624	5 039
Turkeys sold farms	310	33	73	27	32	25
number	10 108 574	714 835	1 658 118	416 068	987 709	692 367
CROPS HARVESTED						
Corn for grain or seed farms	15 271	299	2 292	1 160	1 559	1 794
acres	609 259	882	15 117	9 659	15 629	24 551
bushels	58 127 634	67 384	1 140 868	753 245	1 252 302	2 061 764
Irrigated farms	140	9	6	4	6	4
acres	8 234	17	22	15	40	78
Farms by acres harvested:						
1 to 24 acres	10 427	299	2 230	1 088	1 392	1 465
25 to 99 acres	3 191	-	62	72	167	324
100 to 249 acres	1 164	-	-	-	-	5
250 acres or more	489	-	-	-	-	-
Corn for silage or green chop farms	5 680	22	273	216	349	562
acres	208 599	88	1 890	2 241	4 626	7 429
tons, green	3 233 645	1 234	26 281	36 531	74 707	117 352
Irrigated farms	38	2	2	-	1	1
acres	1 726	(D)	(D)	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	3 342	22	267	198	292	486
25 to 99 acres	1 820	-	6	18	57	75
100 to 249 acres	443	-	-	-	-	1
250 acres or more	75	-	-	-	-	-
Wheat for grain farms	6 585	52	576	390	587	740
acres	296 691	171	5 450	4 680	8 361	12 595
bushels	10 868 493	5 565	164 005	137 420	270 562	417 744
Irrigated farms	23	4	1	2	2	3
acres	799	9	(D)	(D)	(D)	13
Farms by acres harvested:						
1 to 24 acres	3 852	52	543	345	482	586
25 to 99 acres	1 896	-	33	45	105	145
100 to 249 acres	653	-	-	-	-	9
250 acres or more	184	-	-	-	-	-
Barley for grain farms	2 242	12	113	98	144	197
acres	86 065	38	973	854	1 660	2 785
bushels	4 977 795	1 793	44 578	39 174	82 063	136 999
Irrigated farms	6	-	-	2	-	2
acres	78	-	-	(D)	-	(D)

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LIVESTOCK—Con.							
Sheep and lambs of all ages inventory farms	180	165	106	367	245	90	26
number	9 554	10 336	7 811	30 762	31 814	17 697	7 330
Ewes 1 year old or older farms	165	146	101	340	234	84	25
number	5 498	5 716	5 217	19 475	20 370	10 542	5 125
Sheep and lambs sold farms	177	164	106	372	239	92	27
number	7 398	8 492	8 965	24 010	24 438	13 791	5 622
Sheep and lambs shorn farms	161	151	102	348	235	85	26
number	6 167	6 779	5 663	24 617	23 030	12 476	5 406
pounds of wool	39 294	42 975	35 591	151 274	138 684	72 565	37 008
Horses and ponies inventory farms	640	453	319	896	564	223	82
number	3 272	2 093	1 449	4 945	4 365	2 021	873
Horses and ponies sold farms	90	82	51	166	109	37	14
number	304	186	207	712	780	194	179
$1,000	1 331	1 126	1 068	8 791	7 002	1 797	1 839
Goats inventory farms	56	24	38	65	22	10	3
number	461	194	305	829	397	165	46
Goats sold farms	18	8	12	22	9	4	1
number	198	37	413	163	88	(D)	(D)
$1,000	8	4	11	5	3	(D)	(D)
POULTRY							
Chickens 3 months old or older inventory farms	414	300	203	488	182	54	14
number	125 655	238 665	307 901	511 984	633 645	624 359	4 822
Farms with—							
1 to 399	405	280	188	458	169	48	12
400 to 3,199	1	10	4	9	6	2	1
3,200 to 9,999	3	4	4	4	3	-	1
10,000 to 19,999	4	4	3	8	1	-	-
20,000 to 49,999	1	-	3	6	1	1	-
50,000 to 99,999	-	2	-	3	1	-	-
100,000 or more	-	-	1	-	1	3	-
Hens and pullets of laying age farms	411	297	202	478	182	54	14
number	106 783	157 626	276 037	413 550	630 590	(D)	(D)
Pullets 3 months old or older not of laying age farms	46	39	25	59	23	6	1
number	18 872	81 039	31 864	98 434	3 055	(D)	(D)
Chickens 3 months old or older sold farms	52	36	32	73	27	13	2
number	147 041	290 126	189 710	842 094	600 240	(D)	(D)
Broilers and other meat-type chickens sold farms	52	26	18	46	19	4	-
number	10 843 867	6 742 264	4 462 638	12 634 214	5 371 369	2 029 092	-
Farms with—							
1 to 1,999	7	1	1	1	1	1	-
2,000 to 59,999	5	3	-	2	1	-	-
60,000 to 99,999	6	3	7	4	1	1	-
100,000 or more	34	19	10	39	16	2	-
Turkey hens kept for breeding farms	29	19	16	44	12	5	2
number	32 913	15 561	64	26 433	38 724	(D)	(D)
Turkeys sold farms	29	13	16	40	14	7	1
number	1 513 064	288 323	355 306	1 581 567	791 356	(D)	(D)
CROPS HARVESTED							
Corn for grain or seed farms	1 350	1 057	819	2 486	1 635	640	180
acres	23 767	25 124	24 544	114 234	168 343	124 485	62 924
bushels	2 061 405	2 181 979	2 282 895	10 725 705	16 659 374	12 435 749	6 504 964
Irrigated farms	10	1	8	31	24	26	11
acres	(D)	(D)	252	1 331	1 561	2 905	1 549
Farms by acres harvested:							
1 to 24 acres	1 036	721	490	1 190	408	93	15
25 to 99 acres	296	305	287	911	560	162	45
100 to 249 acres	18	31	42	366	487	173	42
250 acres or more	-	-	-	19	180	212	78
Corn for silage or green chop farms	471	432	399	1 447	981	409	119
acres	8 258	9 631	10 233	51 617	58 168	35 709	18 709
tons, green	126 516	146 697	153 213	785 574	918 412	547 561	299 567
Irrigated farms	-	2	-	15	8	3	4
acres	-	(D)	-	284	540	183	523
Farms by acres harvested:							
1 to 24 acres	362	295	263	746	310	86	15
25 to 99 acres	106	132	127	605	471	187	36
100 to 249 acres	3	5	8	92	182	109	43
250 acres or more	-	-	1	4	18	27	25
Wheat for grain farms	562	495	405	1 361	915	392	110
acres	11 592	12 258	10 922	61 573	85 733	54 372	28 984
bushels	361 863	416 844	338 236	2 211 622	3 271 673	2 080 140	1 192 819
Irrigated farms	-	2	1	1	3	4	-
acres	-	(D)	(D)	(D)	216	390	-
Farms by acres harvested:							
1 to 24 acres	410	320	245	601	209	50	9
25 to 99 acres	142	159	148	583	369	140	27
100 to 249 acres	10	16	12	169	269	139	29
250 acres or more	-	-	-	8	68	63	45
Barley for grain farms	193	158	105	530	449	190	53
acres	2 885	3 241	2 455	17 198	27 785	17 631	8 560
bushels	138 739	177 029	145 501	968 298	1 681 198	1 076 284	486 139
Irrigated farms	2	-	-	-	-	-	-
acres	(D)	-	-	-	-	-	-

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS HARVESTED—Con.							
Tobacco	farms	13 481	1 844	3 499	1 379	1 456	1 480
	acres	63 965	3 599	8 656	3 676	4 874	6 637
	pounds	122 423 895	6 422 853	15 613 681	6 779 863	9 058 631	12 553 569
Irrigated	farms	1 045	113	142	53	94	132
	acres	11 529	381	912	295	701	1 210
Farms by acres harvested:							
0.1 to 0.9 acres		2 814	598	1 149	347	262	197
1.0 to 1.9 acres		3 462	538	1 135	445	443	355
2.0 to 2.9 acres		1 882	265	420	215	262	254
3.0 to 4.9 acres		1 922	268	328	178	207	279
5.0 to 9.9 acres		1 750	172	304	139	190	221
10.0 acres or more		1 651	3	163	55	92	174
Soybeans for beans	farms	7 238	69	1 104	530	646	770
	acres	612 074	355	16 231	11 337	17 539	27 171
	bushels	17 688 798	11 122	407 295	289 014	443 511	723 207
Irrigated	farms	30	2	1	1	1	3
	acres	1 160	(D)	(D)	(D)	(D)	38
Farms by acres harvested:							
1 to 24 acres		2 895	69	930	334	363	365
25 to 99 acres		2 563	-	174	196	283	361
100 to 249 acres		1 148	-	-	-	-	44
250 acres or more		632	-	-	-	-	-
Sweetpotatoes	farms	334	15	85	35	27	47
	acres	2 595	21	156	85	49	235
	bushels	668 698	4 148	23 170	14 180	5 623	41 509
Irrigated	farms	10	-	1	1	1	1
	acres	(D)	-	(D)	(D)	(D)	(D)
Peanuts for nuts	farms	1 498	14	142	75	109	141
	acres	100 391	40	1 096	860	1 927	3 053
	pounds	286 813 544	111 822	2 349 923	2 109 136	4 936 438	7 654 246
Irrigated	farms	36	-	-	1	-	5
	acres	1 938	-	-	(D)	-	104
Farms by acres harvested:							
1 to 24 acres		518	14	139	69	77	90
25 to 99 acres		629	-	3	6	32	51
100 to 249 acres		315	-	-	-	-	-
250 acres or more		36	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	28 776	360	5 248	2 774	3 508	3 910
	acres	946 326	1 253	51 035	39 927	62 764	87 326
	tons, dry	1 708 700	1 976	71 946	57 621	94 759	133 558
Irrigated	farms	77	8	14	2	8	5
	acres	1 570	19	107	(D)	80	87
Farms by acres harvested:							
1 to 24 acres		17 042	360	4 996	2 385	2 671	2 486
25 to 99 acres		9 918	-	252	389	836	1 398
100 to 249 acres		1 568	-	-	-	1	26
250 acres or more		248	-	-	-	-	-
Alfalfa hay	farms	7 014	66	949	524	724	804
	acres	136 449	224	6 988	5 101	8 475	10 418
	tons, dry	372 693	435	14 922	10 289	18 894	22 132
Irrigated	farms	32	2	2	1	3	-
	acres	677	(D)	(D)	(D)	21	-
Tame hay other than alfalfa, small grain, and wild hay (see text)	farms	22 836	240	3 899	2 169	2 781	3 147
	acres	673 628	840	37 209	29 675	47 145	65 876
	tons, dry	1 108 798	1 336	49 285	41 024	66 813	96 037
Irrigated	farms	30	5	7	-	5	4
	acres	284	10	45	-	59	72
Vegetables harvested for sale (see text)	farms	1 504	131	443	142	150	136
	acres	27 347	308	2 256	1 175	1 262	1 541
Irrigated	farms	213	17	49	22	16	17
	acres	7 790	20	276	188	153	177
Farms by acres harvested:							
0.1 to 4.9 acres		852	114	295	80	95	79
5.0 to 24.9 acres		423	17	136	36	43	37
25.0 to 99.9 acres		184	-	12	16	11	19
100.0 acres or more		45	-	-	-	1	1
Land in orchards	farms	1 710	134	568	153	154	164
	acres	36 193	352	3 039	1 064	1 116	1 476
Irrigated	farms	66	4	26	8	4	5
	acres	887	10	91	58	41	21
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		1 011	109	349	104	98	109
5.0 to 24.9 acres		469	25	202	36	45	40
25.0 to 99.9 acres		153	-	17	13	11	13
100.0 acres or more		77	-	-	-	-	2
Apples	farms	1 397	102	453	124	119	142
Bearing and nonbearing	acres	29 909	184	1 836	783	713	1 050
	pounds	380 683 787	579 471	12 193 830	6 981 831	4 911 301	8 782 904

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
CROPS HARVESTED—Con.							
Tobacco farms	934	672	437	1 146	475	123	36
acres	5 375	4 226	3 414	11 660	7 767	3 086	995
pounds	10 113 909	8 202 779	6 709 919	23 089 323	15 835 283	6 043 139	2 000 946
Irrigated farms	89	81	54	174	91	17	5
acres	902	908	630	2 762	2 201	483	145
Farms by acres harvested:							
0.1 to 0.9 acres	81	50	40	66	20	4	-
1.0 to 1.9 acres	197	119	65	118	37	8	2
2.0 to 2.9 acres	141	90	57	138	35	5	-
3.0 to 4.9 acres	191	136	74	186	55	15	5
5.0 to 9.9 acres	158	137	84	228	94	20	3
10.0 acres or more	166	140	117	410	234	71	26
Soybeans for beans farms	580	470	360	1 281	958	378	92
acres	26 448	25 671	22 311	125 438	181 241	109 559	48 773
bushels	689 072	691 849	612 464	3 529 747	5 381 850	3 358 668	1 550 999
Irrigated farms	2	1	4	4	6	4	1
acres	(D)	(D)	96	121	268	388	(D)
Farms by acres harvested:							
1 to 24 acres	227	164	108	232	75	24	4
25 to 99 acres	278	211	174	537	270	72	7
100 to 249 acres	75	95	78	414	317	104	21
250 acres or more	-	-	-	98	296	178	60
Sweetpotatoes farms	32	22	5	31	25	6	4
acres	99	137	70	478	860	12	393
bushels	27 204	25 409	20 000	147 541	233 177	2 575	124 162
Irrigated farms	4	-	-	-	1	-	1
acres	4	-	-	-	(D)	-	(D)
Peanuts for nuts farms	99	102	89	319	288	101	19
acres	3 325	4 430	4 420	20 742	36 113	18 861	5 524
pounds	8 698 240	12 063 830	11 681 579	61 693 271	107 549 411	53 238 852	14 726 796
Irrigated farms	2	2	-	6	12	8	-
acres	(D)	(D)	-	194	720	777	-
Farms by acres harvested:							
1 to 24 acres	37	27	17	40	7	1	-
25 to 99 acres	60	72	69	221	103	10	2
100 to 249 acres	2	3	3	58	169	72	8
250 acres or more	-	-	-	-	9	18	9
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	2 721	2 039	1 433	3 954	1 988	660	181
acres	73 725	66 229	53 183	200 955	169 416	92 517	47 996
tons, dry	119 773	114 062	93 495	375 372	348 927	201 027	96 184
Irrigated farms	7	1	3	15	10	2	2
acres	87	(D)	43	358	351	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	1 441	858	516	991	270	59	9
25 to 99 acres	1 242	1 133	861	2 491	1 057	224	35
100 to 249 acres	38	48	55	460	596	283	61
250 acres or more	-	-	1	12	65	94	76
Alfalfa hay farms	636	498	411	1 262	762	294	84
acres	10 303	9 167	7 686	30 345	26 404	14 932	6 406
tons, dry	22 079	23 764	19 984	84 794	85 874	48 876	20 650
Irrigated farms	3	-	3	9	7	-	2
acres	29	-	28	234	209	-	(D)
Tame hay other than alfalfa, small grain, and wild hay (see text) farms	2 215	1 669	1 147	3 247	1 623	547	152
acres	55 283	49 520	38 012	142 808	114 585	59 587	33 088
tons, dry	85 182	78 515	60 893	241 251	210 311	115 615	62 536
Irrigated farms	2	-	1	4	2	-	-
acres	(D)	-	(D)	28	(D)	-	-
Vegetables harvested for sale (see text) farms	90	67	37	143	112	38	15
acres	932	1 296	700	5 337	5 247	3 473	3 821
Irrigated farms	12	12	6	29	19	10	4
acres	142	356	142	1 722	920	1 346	2 348
Farms by acres harvested:							
0.1 to 4.9 acres	50	32	17	50	19	10	1
5.0 to 24.9 acres	26	19	15	42	39	7	6
25.0 to 99.9 acres	13	14	4	37	40	14	4
100.0 acres or more	1	2	1	14	14	7	4
Land in orchards farms	86	82	55	175	92	31	16
acres	979	1 966	763	6 298	6 657	8 020	4 462
Irrigated farms	3	3	1	4	2	3	3
acres	9	39	(D)	107	(D)	386	98
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	44	47	33	73	33	9	3
5.0 to 24.9 acres	24	16	14	45	15	3	4
25.0 to 99.9 acres	18	10	7	34	21	6	3
100.0 acres or more	-	9	1	23	23	13	6
Apples farms	71	73	48	140	85	28	12
Bearing and nonbearing acres	711	1 754	624	4 996	5 928	7 208	4 120
pounds	5 646 204	26 253 731	6 312 243	68 518 801	86 014 909	114 866 082	39 622 480

[1] Data are based on a sample of farms.

Table 49. **Summary by Value of Agricultural Products Sold: 1982**

[For meaning of abbreviations and symbols, see text]

Item	All farms	Farms with sales of $10,000 or more				
		Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
FARMS AND LAND IN FARMS						
Farms number	51 859	17 920	349	889	2 652	3 640
percent	100.0	34.6	.7	1.7	5.1	7.0
Land in farms acres	9 436 854	6 279 832	360 533	719 785	1 503 013	1 443 038
Average size of farm acres	182	350	1 033	810	567	396
Value of land and buildings[1] farms	51 805	17 836	349	889	2 522	3 563
$1,000	10 621 765	7 090 412	546 786	843 516	1 705 562	1 534 148
Average per farm dollars	205 034	397 534	1 566 722	948 837	676 274	430 578
Average per acre dollars	1 125	1 120	1 517	1 172	1 171	1 071
Farms by value of land and buildings:						
$1 to $39,999	10 649	1 233	9	22	39	103
$40,000 to $69,999	9 258	1 552	1	18	33	165
$70,000 to $99,999	6 658	1 402	8	12	36	205
$100,000 to $149,999	7 282	2 284	8	37	146	414
$150,000 to $199,999	4 324	1 759	14	26	128	421
$200,000 to $499,999	8 928	5 519	85	213	913	1 318
$500,000 to $999,999	3 098	2 619	57	264	785	638
$1,000,000 to $1,999,999	1 159	1 058	79	204	314	233
$2,000,000 or more	449	410	88	93	128	66
Owned and rented land by operator:						
Land owned farms	47 877	16 184	333	840	2 428	3 249
acres	7 118 900	4 251 994	232 403	433 142	879 353	983 891
Land rented or leased from others farms	18 368	10 137	196	597	1 917	2 425
acres	2 692 498	2 219 420	136 198	295 949	641 898	526 767
Rented or leased land in farms farms	18 259	10 091	194	596	1 914	2 414
acres	2 666 551	2 199 330	135 121	294 746	639 555	520 617
Land rented or leased to others farms	5 518	1 776	42	78	189	338
acres	374 544	191 582	8 068	9 306	18 238	67 620
LAND IN FARMS ACCORDING TO USE						
Total cropland farms	48 550	17 254	307	827	2 543	3 530
acres	4 559 543	3 264 817	207 385	419 502	863 206	727 842
Harvested cropland farms	44 259	16 686	281	793	2 485	3 454
acres	2 779 282	2 267 444	174 473	348 661	687 163	500 934
Farms by acres harvested:						
1 to 49 acres	32 399	6 877	52	111	291	875
50 to 99 acres	5 385	3 627	30	49	324	770
100 to 199 acres	3 210	2 958	20	106	601	893
200 to 499 acres	2 399	2 361	61	265	866	843
500 to 999 acres	687	685	64	181	361	72
1,000 to 1,999 acres	160	159	38	78	42	1
2,000 acres or more	19	19	16	3	-	-
Cropland:						
Pasture or grazing only farms	25 463	8 482	143	404	1 180	1 613
acres	1 523 340	854 708	28 126	58 070	150 697	189 852
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	3 822	1 701	21	60	241	444
acres	72 284	42 732	1 470	2 882	9 197	11 071
On which all crops failed farms	1 304	575	10	20	90	131
acres	20 302	11 468	733	816	2 143	2 892
In cultivated summer fallow farms	1 051	479	4	13	66	101
acres	17 371	12 316	223	858	3 034	2 789
Idle farms	6 621	2 505	36	95	339	611
acres	146 964	76 149	2 360	8 215	10 972	20 304
Total woodland farms	34 806	12 717	221	606	1 882	2 594
acres	3 168 802	1 849 110	72 352	167 042	379 368	446 421
Woodland pastured farms	17 869	6 393	92	265	888	1 251
acres	821 941	441 900	14 905	29 909	77 722	102 586
Woodland not pastured farms	25 831	9 935	183	494	1 549	2 122
acres	2 346 861	1 407 210	57 447	137 133	301 646	343 835
Pastureland and rangeland other than cropland and woodland pastured farms	12 695	5 187	115	299	905	1 022
acres	1 243 285	899 100	64 545	109 264	203 902	204 025
Land in house lots, ponds, roads, wasteland, etc. farms	35 758	12 820	259	681	1 955	2 642
acres	465 224	266 805	16 251	23 977	56 537	64 750
Pastureland, all types farms	36 864	12 601	227	648	1 902	2 405
acres	3 588 566	2 195 708	107 576	197 243	432 321	496 463
Irrigated land farms	1 839	1 355	51	92	248	402
acres	42 824	41 024	9 771	8 408	10 436	7 327
Harvested cropland irrigated farms	1 815	1 345	51	92	246	401
acres	42 400	40 763	9 771	(D)	(D)	7 301
Pasture and other land irrigated farms	49	29	-	1	7	4
acres	424	261	-	(D)	(D)	26
Land set aside in federal farm programs in 1982 farms	1 211	837	11	43	221	216
acres	12 471	10 970	778	1 696	4 152	2 200
TENURE AND RACE OF OPERATOR						
All operators	51 859	17 920	349	889	2 652	3 640
Full owners	33 541	7 807	154	292	736	1 221
Part owners	14 253	8 338	179	548	1 686	2 017
Tenants	4 065	1 775	16	49	230	402
White	49 087	17 210	349	871	2 608	3 519
Full owners	32 059	7 606	154	285	726	1 203
Part owners	13 235	7 913	179	537	1 656	1 933
Tenants	3 793	1 691	16	49	226	383
Black and other races	2 772	710	-	18	44	121
Full owners	1 482	201	-	7	10	18
Part owners	1 018	425	-	11	30	84
Tenants	272	84	-	-	4	19

See footnotes at end of table.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				
	$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	Abnormal farms (see text)
FARMS AND LAND IN FARMS							
Farms number	4 133	6 257	33 909	8 558	9 509	15 842	30
percent	8.0	12.1	65.4	16.5	18.3	30.5	.1
Land in farms acres	1 077 772	1 175 691	3 134 928	1 121 168	881 519	1 132 241	22 094
Average size of farm acres	261	188	92	131	93	71	736
Value of land and buildings[1] farms	4 074	6 439	33 939	8 473	9 624	15 842	30
$1,000	1 080 406	1 379 994	3 492 833	1 142 419	956 212	1 394 202	38 520
Average per farm dollars	265 195	214 318	102 915	134 831	99 357	88 007	1 284 000
Average per acre dollars	997	1 080	1 130	1 027	1 119	1 241	1 743
Farms by value of land and buildings:							
$1 to $39,999	296	764	9 416	1 720	2 609	5 087	-
$40,000 to $69,999	355	980	7 705	1 602	2 087	4 016	1
$70,000 to $99,999	458	683	5 255	1 236	1 670	2 349	1
$100,000 to $149,999	580	1 099	4 996	1 397	1 563	2 036	2
$150,000 to $199,999	494	676	2 563	980	685	898	2
$200,000 to $499,999	1 361	1 629	3 403	1 294	868	1 241	6
$500,000 to $999,999	449	426	470	173	109	188	9
$1,000,000 to $1,999,999	63	165	97	47	25	25	4
$2,000,000 or more	18	17	34	24	8	2	5
Owned and rented land by operator:							
Land owned farms	3 693	5 641	31 664	7 851	8 840	14 973	29
acres	774 461	948 744	2 847 215	965 869	803 909	1 077 437	19 691
Land rented or leased from others farms	2 311	2 691	8 223	2 825	2 405	2 993	8
acres	341 210	277 398	470 340	211 315	128 108	130 917	2 738
Rented or leased land in farms farms	2 296	2 677	8 160	2 810	2 382	2 968	8
acres	336 984	272 307	464 483	209 644	126 416	128 423	2 738
Land rented or leased to others farms	420	709	3 739	954	1 025	1 760	3
acres	37 899	50 451	182 627	56 016	50 498	76 113	335
LAND IN FARMS ACCORDING TO USE							
Total cropland farms	4 013	6 034	31 267	8 169	8 914	14 184	29
acres	518 323	528 559	1 285 193	485 764	371 619	427 810	9 533
Harvested cropland farms	3 901	5 772	27 544	7 668	8 101	11 775	29
acres	297 316	258 897	505 519	213 461	145 865	146 193	6 319
Farms by acres harvested:							
1 to 49 acres	1 757	3 791	25 514	6 415	7 569	11 530	8
50 to 99 acres	1 036	1 418	1 754	1 055	476	223	4
100 to 199 acres	847	491	245	174	52	19	7
200 to 499 acres	256	70	30	23	4	3	8
500 to 999 acres	5	2	1	1	-	-	1
1,000 to 1,999 acres	-	-	-	-	-	-	1
2,000 acres or more	-	-	-	-	-	-	-
Cropland:							
Pasture or grazing only farms	2 010	3 132	16 966	4 379	4 845	7 742	15
acres	191 302	236 661	665 716	239 487	194 114	232 115	2 916
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	425	510	2 118	590	598	930	3
acres	8 936	9 176	29 507	9 306	8 188	12 013	45
On which all crops failed farms	164	160	729	196	167	366	-
acres	2 715	2 169	8 834	2 241	2 107	4 486	-
In cultivated summer fallow farms	130	165	569	190	164	215	3
acres	2 682	2 730	5 012	1 774	1 493	1 745	43
Idle farms	597	827	4 112	993	1 166	1 953	4
acres	15 372	18 926	70 605	19 495	19 852	31 258	210
Total woodland farms	2 953	4 461	22 070	5 878	6 162	10 030	19
acres	359 544	424 383	1 314 346	435 129	365 963	513 254	5 346
Woodland pastured farms	1 517	2 380	11 469	3 191	3 267	5 011	7
acres	99 431	117 347	379 014	128 284	106 919	143 811	1 027
Woodland not pastured farms	2 289	3 298	15 879	4 254	4 355	7 270	17
acres	260 113	307 036	935 332	306 845	259 044	369 443	4 319
Pastureland and rangeland other than cropland and woodland pastured farms	1 133	1 713	7 499	2 210	2 053	3 236	9
acres	152 578	164 786	339 066	140 705	90 623	107 738	5 119
Land in house lots, ponds, roads, wasteland, etc. farms	2 940	4 343	22 915	5 840	6 269	10 806	23
acres	47 327	57 963	196 323	59 570	53 314	83 439	2 096
Pastureland, all types farms	2 888	4 531	24 242	6 353	6 772	11 117	21
acres	443 311	518 794	1 383 796	508 476	391 656	483 664	9 062
Irrigated land farms	316	246	478	169	146	163	6
acres	3 283	1 799	1 777	679	497	601	23
Harvested cropland irrigated farms	314	241	464	169	144	151	6
acres	3 250	1 719	1 614	(D)	(D)	462	23
Pasture and other land irrigated farms	6	11	20	1	3	16	-
acres	33	80	163	(D)	(D)	139	-
Land set aside in federal farm programs in 1982 farms	188	158	374	154	98	122	-
acres	1 334	810	1 501	601	376	524	-
TENURE AND RACE OF OPERATOR							
All operators	4 133	6 257	33 909	8 558	9 509	15 842	30
Full owners	1 831	3 573	25 712	5 738	7 116	12 858	22
Part owners	1 852	2 056	5 908	2 098	1 712	2 098	7
Tenants	450	628	2 289	722	681	886	1
White	3 943	5 920	31 847	8 046	9 012	14 789	30
Full owners	1 785	3 453	24 431	5 486	6 821	12 124	22
Part owners	1 726	1 882	5 315	1 893	1 562	1 860	7
Tenants	432	585	2 101	667	629	805	1
Black and other races	190	337	2 062	512	497	1 053	-
Full owners	46	120	1 281	252	295	734	-
Part owners	126	174	593	205	150	238	-
Tenants	18	43	188	55	52	81	-

See footnotes at end of table.

Table 49. **Summary by Value of Agricultural Products Sold: 1982**—Con.

[For meaning of abbreviations and symbols, see text]

Item	All farms	Farms with sales of $10,000 or more: Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	36 221	13 121	233	710	2 086	2 744
Not on farm operated	9 840	3 206	83	103	298	589
Not reported	5 798	1 593	33	76	268	307
Operators by principal occupation:						
Farming	24 090	12 862	303	782	2 344	2 998
Other	27 769	5 058	46	107	308	642
Operators by days of work off farm:						
None	17 984	8 378	235	588	1 657	1 934
Any	29 561	7 723	77	226	736	1 317
1 to 99 days	4 544	2 043	30	95	328	464
100 to 199 days	4 369	1 326	12	33	107	258
200 days or more	20 648	4 354	35	98	301	595
Not reported	4 314	1 819	37	75	259	389
Operators by years on present farm:						
2 years or less	2 687	667	13	21	71	123
3 or 4 years	4 070	1 188	20	53	138	232
5 to 9 years	7 755	2 577	51	115	342	572
10 years or more	24 760	10 038	209	564	1 652	2 086
Average years on present farm	18.1	19.9	19.9	20.4	20.6	19.9
Not reported	12 587	3 450	56	136	449	627
Operators by age group:						
Under 25 years	831	327	3	4	25	80
25 to 34 years	5 080	2 079	41	97	373	508
35 to 44 years	9 295	3 247	68	204	558	724
45 to 54 years	11 380	4 124	91	259	709	853
55 to 64 years	12 785	4 835	108	238	736	975
65 years and over	12 488	3 308	38	87	251	500
Average age	53.3	51.7	50.6	49.8	49.3	49.9
Operators by sex:						
Male	47 824	17 061	339	849	2 585	3 518
Female	4 035	859	10	40	67	122
Operators of Spanish origin	82	23	2	-	2	2
FARMS BY TYPE OF ORGANIZATION						
Individual or family farms	45 731	14 474	165	565	1 894	2 916
acres	7 390 643	4 561 637	150 608	417 004	1 014 311	1 116 895
Partnership farms	4 765	2 538	58	193	524	549
acres	1 317 368	1 080 971	66 292	163 307	321 225	225 193
Corporation:						
Family held farms	887	708	101	118	209	137
acres	566 559	530 534	130 197	129 763	137 558	78 692
More than 10 stockholders farms	25	23	6	5	4	4
10 or less stockholders farms	862	685	95	113	205	133
Other than family held farms	136	97	21	10	18	17
acres	63 887	60 668	7 917	8 620	20 759	10 346
More than 10 stockholders farms	20	14	6	-	3	-
10 or less stockholders farms	116	83	15	10	15	17
Other—cooperative, estate or trust, institutional, etc. farms	340	103	4	3	7	21
acres	98 397	46 022	5 519	1 091	9 160	11 912
FARMS BY SIZE						
1 to 9 acres	4 158	703	15	40	82	96
10 to 49 acres	12 762	1 567	40	69	129	182
50 to 69 acres	4 926	871	10	18	55	82
70 to 99 acres	5 664	1 290	15	26	82	157
100 to 139 acres	5 938	1 839	18	30	95	289
140 to 179 acres	3 961	1 613	17	26	94	286
180 to 219 acres	2 889	1 406	8	30	118	306
220 to 259 acres	2 000	1 129	11	20	111	303
260 to 499 acres	5 504	3 885	38	111	722	1 049
500 to 999 acres	2 837	2 473	47	284	784	643
1,000 to 1,999 acres	956	890	72	176	309	203
2,000 acres or more	264	254	58	59	71	44
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011)	5 292	2 390	21	91	366	595
Field crops, except cash grains (013)	13 857	5 114	14	95	488	1 135
Cotton (0131)	-	-	-	-	-	-
Tobacco (0132)	11 118	4 133	5	31	263	871
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	2 739	981	9	64	225	264
Vegetables and melons (016)	612	243	8	5	26	47
Fruits and tree nuts (017)	810	274	20	19	45	66
Horticultural specialties (018)	583	310	21	19	52	62
General farms, primarily crop (019)	1 616	550	5	31	118	126
Livestock, except dairy, poultry, and animal specialties (021)	23 856	5 571	35	99	370	832
Beef cattle, except feedlots (0212)	19 403	4 133	9	30	173	543
Dairy farms (024)	2 238	2 137	53	267	857	557
Poultry and eggs (025)	1 103	909	154	239	282	146
Animal specialties (027)	1 382	312	14	19	33	52
General farms, primarily livestock (029)	510	110	4	5	15	22

See footnotes at end of table.

Table 49. **Summary by Value of Agricultural Products Sold: 1982**—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				Abnormal farms (see text)
	$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	2 986	4 362	23 087	5 905	6 429	10 753	13
Not on farm operated	811	1 322	6 621	1 683	1 993	2 945	13
Not reported	336	573	4 201	970	1 087	2 144	4
Operators by principal occupation:							
Farming	2 794	3 641	11 213	3 723	3 439	4 051	15
Other	1 339	2 616	22 696	4 835	6 070	11 791	15
Operators by days of work off farm:							
None	1 745	2 219	9 590	2 727	2 789	4 074	16
Any	1 989	3 378	21 826	5 133	5 933	10 760	12
1 to 99 days	488	638	2 498	729	712	1 057	3
100 to 199 days	359	557	3 041	780	821	1 440	2
200 days or more	1 142	2 183	16 287	3 624	4 400	8 263	7
Not reported	399	660	2 493	698	787	1 008	2
Operators by years on present farm:							
2 years or less	153	286	2 019	449	518	1 052	1
3 or 4 years	296	449	2 881	587	807	1 487	1
5 to 9 years	601	896	5 173	1 221	1 471	2 481	5
10 years or more	2 282	3 245	14 711	4 198	4 224	6 289	11
Average years on present farm	20.0	19.3	17.1	18.9	17.6	15.8	17.2
Not reported	801	1 381	9 125	2 103	2 489	4 533	12
Operators by age group:							
Under 25 years	86	129	504	158	158	188	-
25 to 34 years	483	577	3 000	733	797	1 470	1
35 to 44 years	691	1 002	6 043	1 421	1 609	3 013	5
45 to 54 years	910	1 302	7 245	1 776	1 966	3 503	11
55 to 64 years	1 120	1 658	7 938	2 066	2 254	3 618	12
65 years and over	843	1 589	9 179	2 404	2 725	4 050	1
Average age	52.2	53.9	54.2	54.4	54.7	53.7	51.2
Operators by sex:							
Male	3 920	5 850	30 733	7 897	8 615	14 221	30
Female	213	407	3 176	661	894	1 621	-
Operators of Spanish origin	11	6	59	23	13	23	-
FARMS BY TYPE OF ORGANIZATION							
Individual or family farms	3 489	5 445	31 257	7 708	8 713	14 836	-
acres	870 032	992 787	2 829 006	991 274	797 150	1 040 582	-
Partnership farms	539	675	2 227	707	685	835	-
acres	164 143	140 811	236 397	100 872	65 058	70 467	-
Corporation:							
Family held farms	76	67	179	77	50	52	-
acres	32 903	21 421	36 025	15 853	11 056	9 116	-
More than 10 stockholders farms	2	2	2	-	1	1	-
10 or less stockholders farms	74	65	177	77	49	51	-
Other than family held farms	12	19	39	10	7	22	-
acres	6 136	6 890	3 219	1 011	493	1 715	-
More than 10 stockholders farms	-	5	6	-	1	5	-
10 or less stockholders farms	12	14	33	10	6	17	-
Other—cooperative, estate or trust, institutional, etc. farms	17	51	207	56	54	97	30
acres	4 558	13 782	30 281	12 158	7 762	10 361	22 094
FARMS BY SIZE							
1 to 9 acres	138	332	3 455	616	965	1 874	-
10 to 49 acres	332	815	11 192	1 780	2 967	6 445	3
50 to 69 acres	211	495	4 055	917	1 143	1 995	-
70 to 99 acres	329	681	4 373	1 153	1 268	1 952	1
100 to 139 acres	503	904	4 097	1 333	1 200	1 564	2
140 to 179 acres	477	713	2 347	862	726	759	1
180 to 219 acres	416	528	1 481	570	461	450	2
220 to 259 acres	297	387	869	355	255	259	2
260 to 499 acres	927	1 038	1 613	757	420	436	6
500 to 999 acres	409	306	359	175	90	94	5
1,000 to 1,999 acres	82	48	62	36	13	13	4
2,000 acres or more	12	10	6	4	1	1	4
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	628	689	2 898	811	767	1 320	4
Field crops, except cash grains (013)	1 387	1 995	8 738	2 820	2 955	2 963	5
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	1 186	1 777	6 984	2 427	2 524	2 033	1
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	201	218	1 754	393	431	930	4
Vegetables and melons (016)	62	95	369	116	129	124	-
Fruits and tree nuts (017)	50	74	535	80	112	343	1
Horticultural specialties (018)	78	78	273	86	82	105	-
General farms, primarily crop (019)	115	155	1 063	154	69	840	3
Livestock, except dairy, poultry, and animal specialties (021)	1 372	2 863	18 274	4 207	5 147	8 920	11
Beef cattle, except feedlots (0212)	1 024	2 354	15 264	3 468	4 329	7 467	6
Dairy farms (024)	250	153	96	48	18	30	5
Poultry and eggs (025)	65	23	194	15	28	151	-
Animal specialties (027)	91	103	1 070	188	181	701	-
General farms, primarily livestock (029)	35	29	399	33	21	345	1

See footnotes at end of table.

Table 49. **Summary by Value of Agricultural Products Sold: 1982**—Con.

[For meaning of abbreviations and symbols, see text]

Item	All farms	Farms with sales of $10,000 or more				
		Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) farms	51 859	17 920	349	889	2 652	3 640
$1,000	1 606 915	1 490 724	335 350	301 584	418 185	231 159
Farms by value of sales:						
Less than $2,500	15 845	-	-	-	-	-
$2,500 to $4,999	9 509	-	-	-	-	-
$5,000 to $9,999	8 561	-	-	-	-	-
$10,000 to $19,999	6 262	6 257	-	-	-	-
$20,000 to $39,999	4 139	4 133	-	-	-	-
$40,000 to $99,999	3 643	3 640	-	-	-	3 640
$100,000 to $249,999	2 657	2 652	-	-	2 652	-
$250,000 to $499,999	892	889	-	889	-	-
$500,000 or more	351	349	349	-	-	-
Grains farms	13 006	7 976	131	465	1 481	2 022
$1,000	229 742	218 089	19 810	41 628	76 870	47 218
Sales of $40,000 or more farms	1 434	1 433	63	235	631	504
$1,000	154 111	(D)	18 991	38 630	66 132	(D)
Corn for grain farms	7 695	5 090	89	330	1 011	1 289
$1,000	96 481	91 915	9 452	18 600	31 576	18 809
Wheat farms	5 791	4 380	72	275	919	1 221
$1,000	32 152	30 728	2 784	5 787	10 908	6 614
Soybeans farms	7 031	4 675	69	294	980	1 319
$1,000	92 783	87 425	6 954	15 915	31 008	20 093
Sorghum for grain farms	101	80	4	11	22	22
$1,000	318	292	8	69	125	50
Oats farms	219	152	-	5	23	38
$1,000	282	234	-	9	62	66
Other grains farms	1 464	1 222	31	101	360	309
$1,000	7 726	7 495	611	1 247	3 189	1 585
Cotton and cottonseed farms	6	5	-	1	2	1
$1,000	98	(D)	-	(D)	(D)	(D)
Sales of $40,000 or more farms	1	1	-	1	-	-
$1,000	(D)	(D)	-	(D)	-	-
Tobacco farms	13 453	5 543	20	67	423	1 144
$1,000	184 819	157 110	3 374	9 634	37 552	50 945
Sales of $40,000 or more farms	1 086	1 086	8	47	296	735
$1,000	90 761	90 761	3 126	9 378	35 654	42 603
Hay, silage, and field seeds farms	5 943	2 373	39	107	297	468
$1,000	17 342	(D)	557	(D)	(D)	(D)
Sales of $40,000 or more farms	37	37	5	8	15	9
$1,000	2 389	2 389	443	571	886	489
Vegetables, sweet corn, and melons farms	1 503	765	23	37	135	183
$1,000	27 409	25 761	10 895	2 429	5 543	3 597
Sales of $40,000 or more farms	112	109	12	14	47	36
$1,000	19 652	19 507	10 724	2 228	4 433	2 123
Fruits, nuts, and berries farms	1 055	472	26	22	82	113
$1,000	42 391	41 236	21 575	5 959	7 197	4 059
Sales of $40,000 or more farms	151	151	23	20	50	58
$1,000	37 630	37 630	21 561	(D)	(D)	3 287
Nursery and greenhouse products farms	750	397	23	20	70	77
$1,000	43 858	42 799	20 634	6 648	8 299	3 836
Sales of $40,000 or more farms	152	152	21	19	55	57
$1,000	39 004	39 004	(D)	(D)	8 173	3 556
Other crops farms	2 229	1 642	30	143	408	451
$1,000	83 644	82 482	8 346	22 091	31 519	14 765
Sales of $40,000 or more farms	658	658	29	136	345	148
$1,000	68 611	68 611	(D)	(D)	30 546	7 727
Poultry and poultry products farms	2 546	1 376	159	258	353	234
$1,000	293 291	292 749	156 020	79 446	45 776	9 359
Sales of $40,000 or more farms	835	835	156	251	295	133
$1,000	289 474	289 474	155 990	79 431	45 435	8 619
Dairy products farms	2 651	2 417	76	297	907	616
$1,000	278 293	276 294	35 808	76 974	120 704	34 512
Sales of $40,000 or more farms	1 735	1 727	75	293	885	474
$1,000	265 073	263 533	(D)	(D)	120 279	30 538
Cattle and calves farms	31 287	11 515	207	590	1 753	2 172
$1,000	277 255	222 164	20 733	31 648	53 310	45 374
Sales of $40,000 or more farms	1 125	1 115	88	175	352	500
$1,000	112 471	111 314	19 039	25 555	38 368	28 352
Hogs and pigs farms	5 282	2 814	51	179	516	642
$1,000	82 309	77 845	19 185	16 837	22 764	10 502
Sales of $40,000 or more farms	389	386	26	88	192	80
$1,000	58 332	58 113	18 949	15 903	18 601	4 661
Sheep, lambs, and wool farms	2 227	1 031	22	61	126	202
$1,000	6 814	5 189	180	747	1 014	1 242
Sales of $40,000 or more farms	15	15	-	6	4	5
$1,000	1 125	1 125	-	501	384	241
Other livestock and livestock products (see text) farms	2 377	778	21	41	117	147
$1,000	39 650	36 883	18 232	6 353	5 250	3 044
Sales of $40,000 or more farms	113	113	14	21	36	42
$1,000	32 013	32 013	18 227	6 308	5 025	2 453
FARM-RELATED INCOME AND DIRECT SALES						
Income from machine work, customwork, and other agricultural services farms	2 704	1 747	31	147	399	434
$1,000	6 376	5 563	250	941	1 631	1 387
Value of agricultural products sold directly to individuals for human consumption (see text) farms	3 144	1 051	23	48	156	235
$1,000	10 513	8 187	890	449	2 640	1 793

See footnotes at end of table.

Table 49. **Summary by Value of Agricultural Products Sold: 1982**—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				Abnormal farms (see text)
	$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) farms	4 133	6 257	33 909	8 558	9 509	15 842	30
$1,000	116 376	88 071	112 442	60 471	34 132	17 839	3 748
Farms by value of sales:							
Less than $2,500	-	-	15 842	-	-	15 842	3
$2,500 to $4,999	-	-	9 509	-	9 509	-	-
$5,000 to $9,999	-	-	8 558	8 558	-	-	3
$10,000 to $19,999	-	6 257	-	-	-	-	5
$20,000 to $39,999	4 133	-	-	-	-	-	6
$40,000 to $99,999	-	-	-	-	-	-	3
$100,000 to $249,999	-	-	-	-	-	-	5
$250,000 to $499,999	-	-	-	-	-	-	3
$500,000 or more	-	-	-	-	-	-	2
Grains farms	1 915	1 962	5 014	1 956	1 431	1 627	16
$1,000	20 954	11 610	11 485	6 723	3 073	1 688	168
Sales of $40,000 or more farms	-	-	-	-	-	-	1
$1,000	-	-	-	-	-	-	(D)
Corn for grain farms	1 169	1 202	2 596	1 100	732	764	9
$1,000	8 602	4 875	4 476	2 669	1 129	678	91
Wheat farms	1 055	838	1 404	646	384	374	7
$1,000	3 006	1 628	1 408	822	354	232	15
Soybeans farms	1 039	974	2 347	914	704	729	9
$1,000	8 740	4 714	5 309	3 058	1 511	739	49
Sorghum for grain farms	9	12	21	7	8	6	-
$1,000	21	19	26	13	9	3	-
Oats farms	49	37	67	24	25	18	-
$1,000	56	40	48	12	24	12	-
Other grains farms	233	188	237	138	61	38	5
$1,000	528	335	218	149	45	24	13
Cotton and cottonseed farms	1	-	1	1	-	-	-
$1,000	(D)	-	(D)	(D)	-	-	-
Sales of $40,000 or more farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Tobacco farms	1 540	2 349	7 906	2 971	2 776	2 159	4
$1,000	31 702	23 903	27 646	15 951	8 509	3 186	64
Sales of $40,000 or more farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Hay, silage, and field seeds farms	593	869	3 566	1 155	1 048	1 363	4
$1,000	2 707	(D)	(D)	2 697	1 622	(D)	38
Sales of $40,000 or more farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons farms	160	227	732	240	232	260	6
$1,000	1 947	1 350	1 482	832	488	163	165
Sales of $40,000 or more farms	-	-	-	-	-	-	3
$1,000	-	-	-	-	-	-	145
Fruits, nuts, and berries farms	95	134	580	132	185	263	3
$1,000	1 362	1 084	1 144	555	400	189	12
Sales of $40,000 or more farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Nursery and greenhouse products farms	104	103	353	112	112	129	-
$1,000	2 278	1 105	1 059	614	290	155	-
Sales of $40,000 or more farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Other crops farms	313	297	577	255	170	152	10
$1,000	4 098	1 663	1 043	744	210	89	118
Sales of $40,000 or more farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Poultry and poultry products farms	171	201	1 167	283	333	551	3
$1,000	(D)	(D)	(D)	205	164	(D)	(D)
Sales of $40,000 or more farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Dairy products farms	315	206	226	106	61	59	8
$1,000	6 260	2 036	459	(D)	72	(D)	1 540
Sales of $40,000 or more farms	-	-	-	-	-	-	8
$1,000	-	-	-	-	-	-	1 540
Cattle and calves farms	2 570	4 223	19 754	5 708	5 975	8 071	18
$1,000	34 647	36 451	53 820	27 274	16 954	9 593	1 271
Sales of $40,000 or more farms	-	-	-	-	-	-	10
$1,000	-	-	-	-	-	-	1 157
Hogs and pigs farms	666	760	2 460	878	756	826	8
$1,000	5 206	3 350	4 178	2 270	1 211	697	287
Sales of $40,000 or more farms	-	-	-	-	-	-	3
$1,000	-	-	-	-	-	-	218
Sheep, lambs, and wool farms	278	342	1 193	434	336	423	3
$1,000	(D)	(D)	(D)	814	429	(D)	(D)
Sales of $40,000 or more farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Other livestock and livestock products (see text) farms	190	262	1 599	430	425	744	-
$1,000	2 411	1 593	2 767	1 428	711	629	-
Sales of $40,000 or more farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
FARM-RELATED INCOME AND DIRECT SALES							
Income from machine work, customwork, and other agricultural services farms	367	369	957	347	251	359	-
$1,000	826	529	813	350	208	255	-
Value of agricultural products sold directly to individuals for human consumption (see text) farms	239	350	2 093	467	614	1 012	-
$1,000	1 248	1 166	2 326	921	797	608	-

See footnotes at end of table.

Table 49. **Summary by Value of Agricultural Products Sold: 1982**—Con.

[For meaning of abbreviations and symbols, see text]

Item		All farms	Farms with sales of $10,000 or more				
			Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
COMMODITY CREDIT CORPORATION LOANS							
Amount received	farms	916	790	24	85	279	205
	$1,000	17 144	16 921	2 730	3 894	6 878	2 398
Feed grains	farms	483	442	16	55	179	110
	$1,000	9 849	9 791	1 617	2 175	4 247	1 229
Wheat	farms	196	159	2	17	39	40
	$1,000	512	500	(D)	(D)	172	76
Cotton	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey	farms	384	325	11	43	109	86
	$1,000	6 783	6 630	(D)	(D)	2 459	1 093
SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased	farms	16 511	7 140	238	559	1 196	1 345
	$1,000	161 849	146 964	57 216	26 467	25 139	15 975
Farms with expenses of—							
$1 to $4,999		12 208	3 400	16	86	392	568
$5,000 to $19,999		2 770	2 234	14	75	375	521
$20,000 to $49,999		968	952	16	214	282	230
$50,000 or more		565	554	192	184	147	26
Feed for livestock and poultry	farms	30 390	11 681	279	730	1 873	2 240
	$1,000	295 721	280 651	94 144	78 396	67 951	24 465
Farms with expenses of—							
$1 to $4,999		25 920	7 403	15	70	395	1 114
$5,000 to $19,999		2 026	1 847	13	61	358	712
$20,000 to $79,999		1 626	1 617	34	210	916	410
$80,000 or more		818	814	217	389	204	4
Commercially mixed formula feeds	farms	10 394	5 733	253	620	1 407	1 275
	tons	1 360 936	1 337 458	521 684	380 463	301 233	99 454
	$1,000	235 205	231 071	88 120	67 148	53 168	16 960
Farms by tons purchased:							
1 to 99 tons		8 385	3 732	29	115	542	935
100 to 499 tons		1 374	1 368	38	225	699	339
500 tons or more		635	633	186	280	166	1
Farms with expenses of—							
$1 to $4,999		7 244	2 656	8	35	218	479
$5,000 to $19,999		1 226	1 160	19	76	323	505
$20,000 to $49,999		910	909	18	121	489	257
$50,000 or more		1 014	1 008	208	388	377	34
Seeds, bulbs, plants, and trees	farms	27 796	13 636	234	719	2 209	3 030
	$1,000	32 411	29 587	3 382	5 701	9 592	5 905
Farms with expenses of—							
$1 to $999		21 606	7 770	45	102	387	1 433
$1,000 to $4,999		4 697	4 376	48	276	1 182	1 289
$5,000 to $9,999		959	957	48	178	413	267
$10,000 or more		534	533	93	163	227	41
Commercial fertilizer	farms	36 819	15 484	241	716	2 228	3 185
	$1,000	116 005	102 894	9 326	19 388	34 102	21 524
Farms with expenses of—							
$1 to $999		22 059	4 483	14	50	127	476
$1,000 to $4,999		9 840	6 170	39	83	424	1 234
$5,000 to $19,999		3 608	3 525	61	214	1 075	1 272
$20,000 or more		1 312	1 306	127	369	602	203
Other agricultural chemicals	farms	21 381	12 650	252	710	2 161	2 934
	$1,000	50 270	47 479	5 581	9 620	15 811	9 097
Farms with expenses of—							
$1 to $999		14 363	6 191	50	105	373	1 089
$1,000 to $4,999		4 563	4 034	47	198	827	1 203
$5,000 to $19,999		1 975	1 947	76	229	764	625
$20,000 or more		480	478	79	178	197	17
Hired farm labor	farms	22 736	11 852	313	778	2 037	2 594
	$1,000	126 893	117 028	29 824	24 646	31 155	18 004
Farms with expenses of—							
$1 to $4,999		18 161	7 299	31	106	470	1 312
$5,000 to $19,999		3 203	3 196	64	224	1 041	1 135
$20,000 to $49,999		990	981	69	296	458	141
$50,000 or more		382	376	149	152	68	6
Workers by days worked:							
150 days or more	farms	6 417	5 527	289	684	1 654	1 407
	workers	16 807	15 473	3 373	2 792	4 532	2 698
Less than 150 days	farms	20 181	9 789	218	560	1 504	2 057
	workers	89 534	56 461	3 502	3 676	9 878	12 421
Contract labor	farms	2 394	1 335	61	101	256	339
	$1,000	10 340	9 546	3 447	1 185	2 117	1 729
Farms with expenses of—							
$1 to $999		1 225	392	2	20	62	39
$1,000 to $4,999		753	538	14	34	74	165
$5,000 to $19,999		328	317	14	27	92	126
$20,000 or more		88	88	31	20	28	9
Customwork, machine hire, and rental of machinery and equipment	farms	14 817	7 107	141	385	1 046	1 633
	$1,000	16 023	12 413	752	1 598	3 152	2 846
Farms with expenses of—							
$1 to $999		10 606	3 799	28	91	335	811
$1,000 to $4,999		3 603	2 718	62	197	523	684
$5,000 to $19,999		577	559	46	83	176	138
$20,000 or more		31	31	5	14	12	-

See footnotes at end of table.

Table 49. **Summary by Value of Agricultural Products Sold: 1982**—Con.

[For meaning of abbreviations and symbols, see text]

Item		Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				Abnormal farms (see text)
		$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	
COMMODITY CREDIT CORPORATION LOANS								
Amount received	farms	125	72	126	64	32	30	-
	$1,000	734	287	223	162	44	17	-
Feed grains	farms	61	21	41	23	7	11	-
	$1,000	402	122	58	47	5	6	-
Wheat	farms	42	19	37	14	12	11	-
	$1,000	42	15	11	9	1	1	-
Cotton	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey	farms	37	39	59	32	17	10	-
	$1,000	290	150	154	105	38	10	-
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased	farms	1 562	2 240	9 360	2 641	2 697	4 022	11
	$1,000	12 411	9 756	14 377	6 788	3 624	3 964	508
Farms with expenses of—								
$1 to $4,999		859	1 479	8 802	2 283	2 601	3 918	6
$5,000 to $19,999		520	729	535	336	96	103	1
$20,000 to $49,999		180	30	15	15	-	-	1
$50,000 or more		3	2	8	7	-	1	3
Feed for livestock and poultry	farms	2 509	4 050	18 688	4 955	5 339	8 394	21
	$1,000	8 187	7 507	14 342	5 226	4 072	5 045	728
Farms with expenses of—								
$1 to $4,999		2 054	3 755	18 507	4 853	5 298	8 356	10
$5,000 to $19,999		429	274	176	101	41	34	3
$20,000 to $79,999		26	21	5	1	-	4	4
$80,000 or more		-	-	-	-	-	-	4
Commercially mixed formula feeds	farms	984	1 194	4 648	1 287	1 178	2 183	13
	tons	21 965	12 658	20 397	8 575	4 980	6 842	3 081
	$1,000	3 572	2 103	3 555	1 357	877	1 321	579
Farms by tons purchased:								
1 to 99 tons		938	1 173	4 647	1 286	1 178	2 183	6
100 to 499 tons		46	21	1	1	-	-	5
500 tons or more		-	-	-	-	-	-	2
Farms with expenses of—								
$1 to $4,999		811	1 105	4 585	1 254	1 159	2 172	3
$5,000 to $19,999		158	79	63	33	19	11	3
$20,000 to $49,999		14	10	-	-	-	-	1
$50,000 or more		1	-	-	-	-	-	6
Seeds, bulbs, plants, and trees	farms	3 187	4 257	14 137	4 605	4 538	4 994	23
	$1,000	3 080	1 928	2 766	1 276	861	628	58
Farms with expenses of—								
$1 to $999		2 143	3 660	13 827	4 409	4 441	4 977	9
$1,000 to $4,999		987	594	310	196	97	17	11
$5,000 to $9,999		48	3	-	-	-	-	2
$10,000 or more		9	-	-	-	-	-	1
Commercial fertilizer	farms	3 581	5 533	21 307	6 615	6 605	8 087	28
	$1,000	10 263	8 291	12 792	5 504	3 847	3 440	319
Farms with expenses of—								
$1 to $999		1 152	2 664	17 572	4 713	5 464	7 395	4
$1,000 to $4,999		1 778	2 612	3 658	1 850	1 116	692	12
$5,000 to $19,999		646	257	77	52	25	-	6
$20,000 or more		5	-	-	-	-	-	6
Other agricultural chemicals	farms	2 953	3 640	8 701	3 200	2 795	2 706	30
	$1,000	4 821	2 550	2 638	1 353	746	539	153
Farms with expenses of—								
$1 to $999		1 761	2 813	8 164	2 870	2 665	2 629	8
$1,000 to $4,999		977	782	517	315	125	77	12
$5,000 to $19,999		209	44	20	15	5	-	8
$20,000 or more		6	1	-	-	-	-	2
Hired farm labor	farms	2 596	3 534	10 858	3 801	3 269	3 788	26
	$1,000	8 442	4 958	9 161	3 755	2 556	2 850	704
Farms with expenses of—								
$1 to $4,999		2 045	3 335	10 853	3 800	3 268	3 785	9
$5,000 to $19,999		533	199	3	1	1	1	4
$20,000 to $49,999		17	-	2	-	-	2	7
$50,000 or more		1	-	-	-	-	-	6
Workers by days worked:								
150 days or more	farms	858	635	869	391	248	230	21
	workers	1 267	811	1 232	570	341	321	102
Less than 150 days	farms	2 229	3 221	10 379	3 616	3 149	3 614	13
	workers	12 591	14 393	33 017	12 551	10 287	10 179	56
Contract labor	farms	198	380	1 056	311	361	384	3
	$1,000	491	577	788	269	281	238	5
Farms with expenses of—								
$1 to $999		66	203	831	237	261	333	2
$1,000 to $4,999		99	152	215	64	100	51	-
$5,000 to $19,999		33	25	10	10	-	-	1
$20,000 or more		-	-	-	-	-	-	-
Customwork, machine hire, and rental of machinery and equipment	farms	1 645	2 257	7 702	2 371	2 211	3 120	8
	$1,000	2 047	2 017	3 588	1 426	1 110	1 052	22
Farms with expenses of—								
$1 to $999		950	1 584	6 802	1 888	1 961	2 953	5
$1,000 to $4,999		613	639	884	475	250	159	1
$5,000 to $19,999		82	34	16	8	-	8	2
$20,000 or more		-	-	-	-	-	-	-

See footnotes at end of table.

Table 49. **Summary by Value of Agricultural Products Sold: 1982**—Con.

[For meaning of abbreviations and symbols, see text]

Item	All farms	Farms with sales of $10,000 or more: Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
SELECTED FARM PRODUCTION EXPENSES[1]—Con.						
Energy and petroleum products ____ farms	51 447	17 829	349	889	2 520	3 563
$1,000	121 473	102 902	12 870	16 446	28 539	21 898
Farms with expenses of—						
$1 to $999	31 722	3 085	2	5	24	136
$1,000 to $4,999	13 661	8 699	13	75	415	1 470
$5,000 to $19,999	5 202	5 189	117	477	1 814	1 919
$20,000 or more	862	856	217	332	267	38
Petroleum products ____ farms	51 411	17 824	349	889	2 520	3 563
$1,000	98 762	83 666	9 623	12 861	23 102	18 336
Gasoline and gasohol ____ farms	45 583	16 411	326	830	2 385	3 338
$1,000	42 320	33 358	3 055	4 229	8 571	7 280
Diesel fuel ____ farms	28 069	13 655	297	797	2 261	3 115
$1,000	31 091	27 389	2 873	4 906	8 712	5 905
LP gas, butane, and propane ____ farms	5 589	4 690	211	509	1 090	1 270
$1,000	13 438	13 081	2 150	2 525	3 539	2 905
Fuel oil and kerosene ____ farms	4 852	3 008	112	212	536	796
$1,000	5 314	4 752	790	549	978	1 271
Natural gas ____ farms	639	397	14	26	58	76
$1,000	1 011	972	428	115	198	82
Motor oil and grease ____ farms	51 411	17 824	349	889	2 520	3 563
$1,000	5 589	4 115	327	537	1 105	893
Electricity ____ farms	26 914	13 534	328	828	2 292	3 041
$1,000	21 585	18 643	3 174	3 556	5 322	3 411
Other—coal, wood, coke, etc. ____ farms	3 273	1 326	27	46	186	305
$1,000	1 126	593	73	29	115	151
Interest expense ____ farms	16 905	9 879	292	731	1 872	2 370
$1,000	105 832	90 873	13 121	16 370	24 997	17 089
Farms with expenses of—						
$1 to $999	5 349	1 950	10	20	117	302
$1,000 to $4,999	6 532	3 651	21	127	485	964
$5,000 to $9,999	2 057	1 526	22	102	338	481
$10,000 or more	2 967	2 752	239	482	932	623
Farms reporting no interest expense (see text)	31 956	7 071	49	127	535	1 058
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ____ farms	51 757	17 840	349	889	2 522	3 563
$1,000	1 396 216	980 461	62 376	133 285	273 756	213 876
Farms by value group:						
$1 to $4,999	6 672	713	3	3	24	22
$5,000 to $9,999	16 262	1 513	14	13	27	119
$10,000 to $19,999	10 869	3 381	18	51	112	324
$20,000 to $49,999	10 422	5 656	58	112	368	1 308
$50,000 to $99,999	4 280	3 517	59	153	700	1 130
$100,000 to $199,999	2 300	2 154	78	282	935	544
$200,000 to $499,999	895	850	90	256	350	115
$500,000 or more	57	56	29	19	6	1
SELECTED MACHINERY AND EQUIPMENT[1]						
Automobiles ____ farms	30 066	12 436	247	685	1 993	2 743
number	44 202	19 721	562	1 385	3 533	4 275
Motortrucks, including pickups ____ farms	40 835	15 835	334	847	2 348	3 271
number	68 001	35 808	2 008	3 425	7 454	7 740
Wheel tractors ____ farms	44 872	16 622	313	844	2 469	3 433
number	88 511	47 431	1 953	4 247	9 973	10 756
2 or 3 ____ farms	18 057	8 389	71	184	829	1 729
number	41 219	20 376	179	459	2 169	4 348
4 or more ____ farms	4 876	4 438	198	594	1 444	1 284
number	25 353	23 260	1 730	3 722	7 608	5 988
Grain and bean combines, self-propelled only ____ farms	5 632	4 280	111	377	1 058	1 142
number	6 224	4 808	179	467	1 209	1 253
Corn heads for combines ____ farms	4 595	3 720	104	357	936	956
number	5 061	4 106	147	418	1 034	1 040
Cottonpickers and strippers ____ farms	1	†	-	-	1	-
number	(D)	(D)	-	-	(D)	-
Mower conditioners ____ farms	13 541	7 084	151	471	1 279	1 497
number	14 659	7 841	190	573	1 448	1 638
Pickup balers ____ farms	19 494	9 007	162	515	1 452	1 872
number	21 805	10 778	213	693	1 798	2 357
Field forage harvesters, shear bar or flywheel ____ farms	5 607	3 698	111	377	1 038	897
number	6 209	4 204	156	476	1 206	1 015
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ____ farms	36 864	15 495	241	716	2 228	3 185
acres on which used	2 226 798	1 875 503	161 520	317 598	582 096	378 191
Lime ____ farms	11 149	6 081	133	419	1 161	1 322
acres on which used	447 130	368 918	41 507	66 841	108 844	71 135
tons	614 829	492 646	56 873	84 055	140 200	92 356
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ____ farms	11 781	7 760	192	534	1 556	1 950
acres on which used	731 928	699 145	81 497	148 141	231 834	140 216

See footnotes at end of table.

Table 49. **Summary by Value of Agricultural Products Sold: 1982**—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				Abnormal farms (see text)
	$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	
SELECTED FARM PRODUCTION EXPENSES[1]—Con.							
Energy and petroleum products farms	4 068	6 440	33 588	8 434	9 588	15 566	30
$1,000	12 495	10 655	18 181	7 455	5 456	5 270	389
Farms with expenses of—							
$1 to $999	676	2 242	28 635	5 527	8 110	14 998	2
$1,000 to $4,999	2 688	4 038	4 949	2 906	1 477	566	13
$5,000 to $19,999	702	160	4	1	1	2	9
$20,000 or more	2	-	-	-	-	-	6
Petroleum products farms	4 063	6 440	33 557	8 432	9 565	15 560	30
$1,000	10 695	9 048	14 786	6 192	4 379	4 215	310
Gasoline and gasohol farms	3 710	5 822	29 142	7 241	8 279	13 622	30
$1,000	5 222	5 000	8 788	3 559	2 564	2 665	174
Diesel fuel farms	3 030	4 155	14 389	4 422	4 352	5 615	25
$1,000	2 753	2 240	3 642	1 554	1 124	964	61
LP gas, butane, and propane farms	873	737	891	450	204	237	8
$1,000	1 336	625	339	250	72	18	17
Fuel oil and kerosene farms	600	752	1 830	658	587	585	14
$1,000	660	504	520	272	172	76	42
Natural gas farms	115	108	242	97	62	83	-
$1,000	99	50	39	29	7	4	-
Motor oil and grease farms	4 063	6 440	33 557	8 432	9 565	15 560	30
$1,000	625	628	1 459	528	442	489	16
Electricity farms	2 916	4 129	13 356	4 178	4 186	4 992	24
$1,000	1 712	1 469	2 862	1 098	886	878	79
Other—coal, wood, coke, etc. farms	270	492	1 947	513	679	755	-
$1,000	87	138	533	164	192	177	-
Interest expense farms	2 204	2 410	7 026	2 389	1 959	2 678	-
$1,000	10 643	8 654	14 959	5 411	3 612	5 935	-
Farms with expenses of—							
$1 to $999	611	890	3 399	1 221	967	1 211	-
$1,000 to $4,999	962	1 092	2 881	878	829	1 174	-
$5,000 to $9,999	335	248	531	197	129	205	-
$10,000 or more	296	180	215	93	34	88	-
Farms reporting no interest expense (see text)	1 657	3 645	24 860	5 501	7 189	12 170	25
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment farms	4 069	6 448	33 887	8 473	9 633	15 781	30
$1,000	141 865	155 304	411 814	148 935	127 452	135 427	3 941
Farms by value group:							
$1 to $4,999	171	490	5 957	1 191	2 166	2 600	2
$5,000 to $9,999	374	966	14 748	1 865	2 748	10 135	1
$10,000 to $19,999	882	1 994	7 487	2 829	2 685	1 973	1
$20,000 to $49,999	1 611	2 199	4 758	2 109	1 743	906	8
$50,000 to $99,999	827	648	756	366	248	142	7
$100,000 to $199,999	179	136	140	82	43	15	6
$200,000 to $499,999	24	15	41	31	-	10	4
$500,000 or more	1	-	-	-	-	-	1
SELECTED MACHINERY AND EQUIPMENT[1]							
Automobiles farms	2 672	4 096	17 626	4 800	5 162	7 664	4
number	3 936	6 030	24 475	6 546	7 146	10 783	6
Motortrucks, including pickups farms	3 539	5 496	24 971	6 678	7 013	11 280	29
number	6 650	8 531	32 041	9 158	9 095	13 788	152
Wheel tractors farms	3 711	5 852	28 221	7 373	8 036	12 812	29
number	9 052	11 450	40 910	12 206	11 707	16 997	170
2 or 3 farms	2 307	3 269	9 660	3 322	2 849	3 489	8
number	5 583	7 638	20 825	7 355	6 140	7 330	18
4 or more farms	571	347	420	229	109	82	18
number	2 636	1 576	1 944	1 029	489	426	149
Grain and bean combines, self-propelled only farms	858	734	1 341	551	446	344	11
number	945	755	1 402	596	458	348	14
Corn heads for combines farms	760	607	867	391	262	214	8
number	840	627	944	424	274	246	11
Cottonpickers and strippers farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners farms	1 539	2 147	6 439	2 402	2 165	1 872	18
number	1 694	2 298	6 793	2 550	2 291	1 952	25
Pickup balers farms	1 908	3 098	10 469	3 662	3 594	3 213	18
number	2 210	3 507	10 999	3 934	3 725	3 340	28
Field forage harvesters, shear bar or flywheel farms	607	668	1 897	672	711	514	12
number	651	700	1 989	685	750	554	16
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer farms	3 586	5 539	21 341	6 618	6 618	8 105	28
acres on which used	237 751	198 347	343 776	142 396	104 262	97 118	7 519
Lime farms	1 314	1 732	5 053	1 652	1 584	1 817	15
acres on which used	41 206	39 385	76 597	32 713	22 615	21 269	1 615
tons	60 113	59 049	119 932	53 542	34 079	32 311	2 251
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops farms	1 717	1 811	3 999	1 443	1 369	1 187	22
acres on which used	62 935	34 522	30 015	13 686	10 059	6 270	2 768

See footnotes at end of table.

Table 49. **Summary by Value of Agricultural Products Sold: 1982**—Con.

[For meaning of abbreviations and symbols, see text]

Item	All farms	Farms with sales of $10,000 or more				
		Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
AGRICULTURAL CHEMICALS[1]—Con.						
Sprays, dusts, granules, fumigants, etc., to control—Con.						
Nematodes in crops farms	3 802	2 981	40	160	543	843
acres on which used	163 290	157 316	10 142	30 115	55 591	36 971
Diseases in crops and orchards farms	4 311	2 533	56	136	383	637
acres on which used	143 271	135 655	23 798	26 366	39 154	23 132
Weeds, grass, or brush in crops and pasture farms	13 813	8 935	196	606	1 739	2 202
acres on which used	1 276 528	1 195 195	101 073	229 179	420 238	247 750
Chemicals for defoliation, growth control of crops, or thinning of fruit farms	2 152	1 350	49	101	240	369
acres on which used	87 325	82 313	11 635	19 403	23 043	15 062
LIVESTOCK						
Cattle and calves invantory farms	33 114	11 409	207	594	1 762	2 157
number	1 672 006	1 198 453	81 237	156 878	293 872	247 331
Farms with—						
1 to 9	7 123	708	6	23	54	109
10 to 49	17 120	3 765	32	79	264	525
50 to 99	4 727	3 023	26	69	268	642
100 to 199	2 656	2 454	36	99	712	508
200 to 499	1 264	1 240	42	269	391	350
500 or more	224	219	65	55	73	23
Cows and heifers that had calved farms	28 572	10 042	176	530	1 603	1 937
number	791 205	550 651	32 952	66 015	133 696	114 404
Beef cows farms	25 556	8 065	115	295	865	1 468
number	617 787	383 892	14 336	25 049	63 469	89 006
Farms with—						
1 to 9	9 523	1 190	5	34	118	212
10 to 49	13 204	4 370	47	139	394	637
50 to 99	1 923	1 639	26	54	155	306
100 to 199	681	646	16	33	113	248
200 to 499	196	192	13	28	74	63
500 or more	29	28	8	7	11	2
Milk cows ferms	5 577	3 144	80	310	949	729
numbar	173 418	166 759	18 616	40 966	70 227	25 398
Farms with—						
1 to 4	2 878	725	5	16	48	120
5 to 9	276	83	-	1	2	7
10 to 49	1 033	951	1	6	64	430
50 to 99	901	900	9	39	669	167
100 to 199	395	392	13	209	164	5
200 to 499	92	91	50	39	2	-
500 or more	2	2	2	-	-	-
Haifers and haifer calves farms	24 531	9 092	175	501	1 558	1 784
number	432 073	321 530	25 331	50 059	88 789	62 704
Steers, steer calves, bulls, and bull calves farms	27 984	9 900	175	497	1 432	1 836
number	448 728	326 272	22 954	40 804	71 387	70 223
Cattle and calvas sold ferms	31 287	11 515	207	590	1 753	2 172
number	814 465	609 815	48 637	72 508	139 446	128 100
$1,000	277 255	222 164	20 733	31 648	53 310	45 374
Calves farms	19 875	6 890	132	366	1 109	1 276
number	290 605	188 912	13 223	19 402	41 107	38 233
$1,000	58 285	38 311	2 462	3 107	7 973	8 047
Cattle farms	24 528	9 897	191	538	1 555	1 857
numbar	523 860	420 903	35 414	53 106	98 339	89 867
$1,000	218 970	183 852	18 271	28 541	45 337	37 327
Fattened on grein and concentrates farms	3 626	1 696	45	138	332	360
number	90 220	79 694	12 125	17 336	22 470	13 326
$1,000	49 218	45 050	7 335	11 221	13 084	6 935
Hogs and pigs inventory farms	7 239	3 272	51	184	540	706
number	474 393	432 029	89 088	86 861	125 130	67 075
Farms with—						
1 to 24	5 075	1 549	11	49	133	261
25 to 49	767	453	5	12	63	93
50 to 99	546	447	5	16	51	123
100 to 199	359	337	3	17	81	124
200 to 499	309	305	1	33	132	88
500 or more	183	181	26	57	80	17
Used or to be used for breeding farms	4 020	2 151	23	115	360	489
number	56 293	48 716	3 852	9 260	15 761	9 482
Other farms	6 700	3 068	51	181	519	661
number	418 100	383 313	85 236	77 601	109 369	57 593
Hogs and pigs sold farms	5 282	2 814	51	179	516	642
number	804 740	750 278	158 261	162 858	220 123	112 677
$1,000	82 309	77 845	19 185	16 837	22 764	10 502
Faeder pigs farms	1 487	722	7	31	88	163
number	183 728	158 082	1 254	31 347	47 871	38 160
$1,000	8 574	7 571	67	1 619	2 462	1 697
Litters of pigs farrowed between—						
Dec. 1 of preceding yaar and Nov. 30 farms	4 207	2 218	23	118	369	506
number	81 355	72 796	6 022	15 004	24 941	13 711
Dec. 1 and May 31 farms	3 732	2 037	21	112	339	477
number	41 342	36 732	3 053	7 354	12 507	6 965
June 1 and Nov. 30 farms	3 280	1 904	22	108	335	445
number	40 013	36 064	2 969	7 650	12 434	6 746

See footnotes at end of table.

Table 49. **Summary by Value of Agricultural Products Sold: 1982**—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				Abnormal farms (see text)
	$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	
AGRICULTURAL CHEMICALS[1]—Con.							
Sprays, dusts, granules, fumigants, etc., to control—Con.							
Nematodes in crops farms	766	629	815	372	274	169	6
acres on which used	18 296	6 201	5 376	2 438	1 892	1 046	598
Diseases in crops and orchards farms	586	735	1 770	624	544	602	8
acres on which used	13 259	9 946	7 040	3 349	1 789	1 902	576
Waeds, grass, or brush in crops and pasture farms	1 947	2 245	4 854	1 938	1 493	1 423	24
acres on which used	125 629	71 326	77 534	42 742	19 497	15 295	3 799
Chemicals for defoliation, growth control of crops, or thinning of fruit farms	286	305	798	311	269	218	4
acres on which used	6 440	6 730	4 952	2 725	1 121	1 106	60
LIVESTOCK							
Cattle and calves inventory farms	2 551	4 138	21 687	5 696	6 121	9 870	18
number	196 866	222 269	467 631	192 546	141 705	133 380	5 922
Farms with—							
1 to 9	190	326	6 415	721	1 252	4 442	-
10 to 49	912	1 953	13 355	3 703	4 406	5 246	-
50 to 99	724	1 294	1 701	1 124	414	163	3
100 to 199	578	521	198	135	45	18	4
200 to 499	144	44	16	12	3	1	8
500 or more	3	-	2	1	1	-	3
Cows and heifers that had calved farms	2 226	3 570	18 514	4 914	5 245	8 355	16
number	92 737	110 847	237 682	98 085	72 650	66 947	2 872
Beef cows farms	1 974	3 348	17 477	4 693	5 015	7 769	14
number	85 282	106 750	231 918	96 016	71 315	64 587	1 977
Farms with—							
1 to 9	307	514	8 333	1 165	1 874	5 294	-
10 to 49	992	2 161	8 832	3 303	3 076	2 453	2
50 to 99	499	599	281	201	61	19	3
100 to 199	164	72	28	22	3	3	7
200 to 499	12	2	2	2	-	-	2
500 or more	-	-	1	-	1	-	-
Milk cows farms	524	552	2 426	676	597	1 153	7
number	7 455	4 097	5 764	2 069	1 335	2 360	895
Farms with—							
1 to 4	207	329	2 153	560	540	1 053	-
5 to 9	20	53	193	65	39	89	-
10 to 49	289	161	80	51	18	11	2
50 to 99	7	9	-	-	-	-	1
100 to 199	1	-	-	-	-	-	3
200 to 499	-	-	-	-	-	-	1
500 or more	-	-	-	-	-	-	-
Heifers and heifer calves farms	1 951	3 123	15 423	4 246	4 403	6 774	16
number	44 941	49 706	108 963	43 632	32 367	32 964	1 580
Steers, steer calves, bulls, and bull calves farms	2 276	3 684	18 067	5 027	5 188	7 852	17
number	59 188	61 716	120 986	50 829	36 688	33 469	1 470
Cattle and calves sold farms	2 570	4 223	19 754	5 708	5 975	8 071	18
number	103 387	117 737	202 047	97 075	64 318	40 654	2 603
$1,000	34 647	36 451	53 820	27 274	16 954	9 593	1 271
Calves farms	1 495	2 512	12 979	3 708	3 982	5 289	6
number	32 488	44 459	101 332	44 592	32 839	23 901	361
$1,000	7 053	9 670	19 912	9 209	6 490	4 213	62
Cattle farms	2 205	3 551	14 614	4 577	4 630	5 407	17
number	70 899	73 278	100 715	52 483	31 479	16 753	2 242
$1,000	27 594	26 781	33 909	18 064	10 464	5 380	1 209
Fattened on grain and concentratas farms	343	478	1 925	593	580	752	5
number	7 588	6 849	10 038	4 943	3 116	1 979	488
$1,000	3 696	2 779	3 854	1 953	1 190	711	314
Hogs and pigs inventory farms	810	981	3 959	1 180	1 085	1 694	8
number	37 989	25 886	40 577	17 334	11 388	11 855	1 787
Farms with—							
1 to 24	438	657	3 526	958	948	1 620	-
25 to 49	115	165	313	146	109	58	1
50 to 99	141	111	99	60	25	14	-
100 to 199	77	35	19	15	3	1	3
200 to 499	38	13	1	1	-	-	3
500 or more	1	-	1	-	-	1	1
Used or to be used for braeding farms	543	621	1 863	665	549	649	6
number	5 904	4 457	7 284	3 331	2 056	1 897	293
Other farms	762	894	3 624	1 060	981	1 583	8
number	32 085	21 429	33 293	14 003	9 332	9 958	1 494
Hogs and pigs sold farms	666	760	2 460	878	756	826	8
number	56 232	40 127	51 602	27 989	14 559	9 054	2 860
$1,000	5 206	3 350	4 178	2 270	1 211	697	287
Feeder pigs farms	181	252	762	304	213	245	3
number	20 872	18 578	24 998	13 692	6 698	4 608	648
$1,000	940	785	970	554	259	157	33
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 farms	558	644	1 982	703	587	692	7
number	7 399	5 719	8 142	4 082	2 269	1 791	417
Dec. 1 and May 31 farms	505	583	1 688	618	499	571	7
number	3 835	3 018	4 392	2 143	1 265	984	218
June 1 and Nov. 30 farms	473	521	1 369	542	400	427	7
number	3 564	2 701	3 750	1 939	1 004	807	199

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	All farms	Farms with sales of $10,000 or more				
		Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
LIVESTOCK—Con.						
Sheep and lambs of all ages inventory farms	2 241	1 023	20	60	129	204
number	165 128	114 920	4 487	12 554	19 805	26 813
Ewes 1 year old or older farms	2 061	929	16	52	114	181
number	103 878	72 223	2 088	7 130	11 477	15 705
Sheep and lambs sold farms	2 181	1 018	21	58	121	200
number	124 687	91 278	2 803	13 221	17 824	21 500
Sheep and lambs shorn farms	2 057	944	19	51	115	183
number	119 820	82 913	2 419	9 417	12 818	18 002
pounds of wool	723 056	499 762	12 906	51 813	78 348	118 138
Horses and ponies inventory farms	8 470	2 651	47	138	400	518
number	42 217	16 821	711	1 243	2 777	3 907
Horses and ponies sold farms	1 701	616	13	33	94	118
number	6 412	4 022	1 029	246	479	747
$1,000	33 496	31 139	14 974	5 606	4 358	2 588
Goats inventory farms	801	177	3	10	23	42
number	6 250	2 078	162	142	173	403
Goats sold farms	310	68	1	2	8	10
number	2 604	970	(D)	(D)	429	83
$1,000	106	29	(D)	(D)	13	3
POULTRY						
Chickens 3 months old or older inventory farms	5 445	1 472	26	49	183	262
number	4 510 736	4 390 663	2 067 930	740 064	841 807	553 129
Farms with—						
1 to 399	5 188	1 230	5	23	126	197
400 to 3,199	72	57	-	2	8	19
3,200 to 9,999	81	81	1	4	13	26
10,000 to 19,999	56	56	2	3	28	15
20,000 to 49,999	31	31	4	14	8	5
50,000 to 99,999	10	10	7	3	-	-
100,000 or more	7	7	7	-	-	-
Hens and pullets of laying age farms	5 361	1 431	24	43	180	250
number	3 695 188	3 583 566	1 921 006	447 060	575 187	342 455
Pullets 3 months old or older not of laying age farms	659	181	4	7	12	47
number	815 548	807 097	146 924	283 004	66 840	210 674
Chickens 3 months old or older sold farms	725	392	23	30	81	99
number	6 209 713	6 162 434	2 587 444	1 255 474	1 026 715	835 515
Broilers and other meat-type chickens sold farms	559	528	80	172	189	68
number	120 078 522	120 077 363	43 197 787	46 286 473	25 319 450	4 807 577
Farms with—						
1 to 1,999	40	9	-	-	2	2
2,000 to 59,999	44	44	-	-	6	26
60,000 to 99,999	72	72	1	5	33	32
100,000 or more	403	403	79	167	148	8
Turkey hens kept for breeding farms	436	109	6	9	10	14
number	162 893	161 632	46 888	64 002	37 132	13 338
Turkeys sold farms	310	223	53	58	84	30
number	10 108 574	10 105 690	6 238 603	2 448 393	1 208 271	199 073
CROPS HARVESTED						
Corn for grain or seed farms	15 288	8 548	158	553	1 646	1 984
acres	611 032	559 352	46 935	102 984	190 709	119 951
bushels	58 283 179	54 623 368	5 156 128	10 996 098	19 089 044	10 957 109
Irrigated farms	143	116	12	27	38	21
acres	8 242	8 137	1 867	2 582	1 912	1 167
Farms by acres harvested:						
1 to 24 acres	10 434	3 999	17	72	355	741
25 to 99 acres	3 194	2 899	49	156	576	837
100 to 249 acres	1 169	1 161	33	167	497	355
250 acres or more	491	489	59	158	218	51
Corn for silage or green chop farms	5 693	4 361	123	405	1 170	1 045
acres	210 093	196 210	22 881	43 503	70 055	32 566
tons, green	3 254 032	3 075 587	381 191	704 725	1 122 195	487 595
Irrigated farms	38	32	3	5	11	8
acres	1 726	1 686	819	250	262	158
Farms by acres harvested:						
1 to 24 acres	3 345	2 091	21	64	203	492
25 to 99 acres	1 825	1 755	25	135	770	529
100 to 249 acres	446	441	40	176	181	24
250 acres or more	77	74	37	30	6	-
Wheat for grain farms	6 594	4 649	73	276	934	1 256
acres	296 840	275 449	20 938	46 490	82 253	64 688
bushels	10 873 751	10 285 401	887 869	1 865 771	3 587 484	2 309 587
Irrigated farms	23	18	1	4	3	3
acres	799	783	(D)	364	259	33
Farms by acres harvested:						
1 to 24 acres	3 858	2 103	6	30	197	478
25 to 99 acres	1 899	1 712	21	81	373	570
100 to 249 acres	653	650	18	99	284	198
250 acres or more	184	184	28	66	80	10
Barley for grain farms	2 250	1 779	44	138	475	470
acres	86 152	81 821	6 208	13 655	31 430	19 151
bushels	4 983 662	4 801 875	397 621	829 569	1 920 882	1 061 293
Irrigated farms	6	4	-	-	-	-
acres	78	(D)	-	-	-	-

See footnotes at end of table.

Table 49. **Summary by Value of Agricultural Products Sold: 1982**—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				Abnormal farms (see text)
	$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	
LIVESTOCK—Con.							
Sheep and lambs of all ages inventory farms	276	334	1 215	425	357	433	3
number	30 228	21 253	48 725	23 314	13 540	11 871	1 483
Ewes 1 year old or older farms	257	309	1 129	399	331	399	3
number	21 273	14 550	30 947	14 420	8 798	7 729	708
Sheep and lambs sold farms	278	340	1 160	427	329	404	3
number	19 053	17 077	32 158	16 237	8 959	6 962	1 251
Sheep and lambs shorn farms	261	315	1 110	409	310	391	3
number	23 820	16 337	35 498	17 426	9 422	8 650	1 409
pounds of wool	134 322	108 235	214 402	105 342	55 858	53 202	8 892
Horses and ponies inventory farms	605	945	5 816	1 342	1 468	3 006	3
number	3 636	4 547	25 356	6 242	5 682	13 432	40
Horses and ponies sold farms	151	207	1 085	341	292	452	-
number	665	856	2 390	960	599	831	-
$1,000	2 195	1 419	2 357	1 274	595	488	-
Goats inventory farms	36	63	624	120	156	348	-
number	412	786	4 172	968	1 076	2 128	-
Goats sold farms	18	29	242	39	64	139	-
number	205	218	1 634	401	457	776	-
$1,000	6	7	77	23	22	33	-
POULTRY							
Chickens 3 months old or older inventory farms	389	563	3 969	907	1 043	2 019	4
number	301 533	86 200	117 519	34 267	32 490	50 762	2 554
Farms with—							
1 to 399	335	544	3 956	898	1 040	2 018	2
400 to 3,199	20	8	13	9	3	1	2
3,200 to 9,999	26	11	-	-	-	-	-
10,000 to 19,999	8	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Hens and pullets of laying age farms	381	553	3 926	901	1 031	1 994	4
number	229 747	68 131	109 068	32 526	30 233	46 309	2 554
Pullets 3 months old or older not of laying age farms	44	67	478	102	115	261	-
number	71 786	18 069	8 451	1 741	2 257	4 453	-
Chickens 3 months old or older sold farms	90	69	330	84	98	148	3
number	350 130	107 156	43 817	11 584	26 202	6 031	3 462
Broilers and other meat-type chickens sold farms	14	5	31	7	4	20	-
number	455 146	10 930	1 159	241	130	788	-
Farms with—							
1 to 1,999	2	3	31	7	4	20	-
2,000 to 59,999	10	2	-	-	-	-	-
60,000 to 99,999	1	-	-	-	-	-	-
100,000 or more	1	-	-	-	-	-	-
Turkey hens kept for breeding farms	23	47	327	77	80	170	-
number	70	202	1 261	280	307	674	-
Turkeys sold farms	8	10	87	21	22	44	-
number	8 203	3 147	2 884	944	1 068	872	-
CROPS HARVESTED							
Corn for grain or seed farms	1 921	2 286	6 723	2 457	1 881	2 385	17
acres	59 832	38 941	49 907	24 957	13 168	11 782	1 773
bushels	5 261 200	3 163 789	3 504 266	1 911 147	923 452	669 667	155 545
Irrigated farms	6	12	24	3	7	14	3
acres	240	369	97	18	22	57	8
Farms by acres harvested:							
1 to 24 acres	1 065	1 749	6 428	2 232	1 829	2 367	7
25 to 99 acres	763	518	292	222	52	18	3
100 to 249 acres	90	19	3	3	-	-	5
250 acres or more	3	-	-	-	-	-	2
Corn for silage or green chop farms	850	768	1 319	590	397	332	13
acres	16 197	11 008	12 389	6 328	3 810	2 251	1 494
tons, green	234 229	145 652	158 058	84 512	47 377	26 169	20 387
Irrigated farms	5	-	6	2	1	3	-
acres	197	-	40	(D)	(D)	21	-
Farms by acres harvested:							
1 to 24 acres	642	669	1 251	546	380	325	3
25 to 99 acres	203	93	65	43	15	7	5
100 to 249 acres	5	5	2	-	2	-	3
250 acres or more	-	1	1	1	-	-	2
Wheat for grain farms	1 134	976	1 936	849	505	582	9
acres	32 417	18 663	21 242	11 292	5 392	4 558	149
bushels	1 047 967	586 723	583 092	325 718	146 374	111 000	5 258
Irrigated farms	2	5	5	1	2	2	-
acres	(D)	31	16	(D)	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres	665	727	1 749	721	461	567	6
25 to 99 acres	429	238	184	125	44	15	3
100 to 249 acres	40	11	3	3	-	-	-
250 acres or more	-	-	-	-	-	-	-
Barley for grain farms	351	301	463	248	131	84	8
acres	7 036	4 341	4 244	2 661	1 075	508	87
bushels	370 963	221 447	175 920	118 031	39 975	17 914	5 867
Irrigated farms	2	2	2	1	1	-	-
acres	(D)	(D)	(D)	(D)	(D)	-	-

See footnotes at end of table.

Table 49. **Summary by Value of Agricultural Products Sold: 1982**—Con.

[For meaning of abbreviations and symbols, see text]

Item	All farms	Farms with sales of $10,000 or more				
		Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
CROPS HARVESTED—Con.						
Tobacco farms	13 485	5 547	20	67	424	1 145
acres	64 005	51 587	959	2 755	11 308	16 417
pounds	122 488 095	102 146 163	1 981 156	5 889 427	23 251 634	33 275 389
Irrigated farms	1 045	836	1	19	124	295
acres	11 529	11 079	(D)	(D)	3 565	4 079
Farms by acres harvested:						
0.1 to 0.9 acres	2 814	157	1	–	11	15
1.0 to 1.9 acres	3 462	522	1	2	16	45
2.0 to 2.9 acres	1 882	613	1	4	19	46
3.0 to 4.9 acres	1 923	1 112	2	7	32	73
5.0 to 9.9 acres	1 752	1 513	3	10	29	139
10.0 acres or more	1 652	1 630	12	44	317	827
Soybeans for beans farms	7 247	4 757	70	294	981	1 334
acres	612 399	564 398	36 596	90 007	194 261	142 466
bushels	17 698 179	16 595 242	1 202 824	2 900 537	5 860 262	3 945 507
Irrigated farms	33	25	2	5	3	4
acres	1 166	1 137	(D)	(D)	160	91
Farms by acres harvested:						
1 to 24 acres	2 898	1 077	5	12	62	230
25 to 99 acres	2 569	1 912	8	57	283	518
100 to 249 acres	1 148	1 136	14	86	327	459
250 acres or more	632	632	43	139	309	127
Sweetpotatoes farms	338	176	7	13	27	32
acres	2 619	2 394	822	567	397	294
bushels	672 730	644 041	259 176	144 440	113 495	77 327
Irrigated farms	10	6	1	–	1	1
acres	(D)	191	(D)	–	(D)	(D)
Peanuts for nuts farms	1 501	1 287	13	119	351	387
acres	100 465	98 880	4 217	22 855	41 037	21 596
pounds	286 988 250	284 051 780	12 204 860	71 682 170	118 345 362	59 259 552
Irrigated farms	36	35	2	9	11	10
acres	1 938	(D)	(D)	845	477	347
Farms by acres harvested:						
1 to 24 acres	520	310	–	1	9	39
25 to 99 acres	630	626	–	11	137	322
100 to 249 acres	315	315	7	88	194	26
250 acres or more	36	36	6	19	11	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	28 796	10 420	184	512	1 557	1 927
acres	948 741	587 731	28 079	58 452	120 822	122 069
tons, dry	1 714 484	1 203 977	63 495	155 929	275 979	248 604
Irrigated farms	77	32	3	5	10	3
acres	1 570	1 124	393	241	255	72
Farms by acres harvested:						
1 to 24 acres	17 047	3 636	39	105	305	582
25 to 99 acres	9 921	5 167	63	193	864	957
100 to 249 acres	1 578	1 374	48	154	332	333
250 acres or more	250	243	34	60	56	55
Alfalfa hay farms	7 031	3 651	89	279	800	770
acres	137 381	96 413	5 762	13 831	24 402	18 275
tons, dry	375 714	294 896	21 309	52 749	82 164	53 050
Irrigated farms	32	21	1	5	7	2
acres	677	599	(D)	191	170	(D)
Tame hay other than alfalfa, small grain, and wild hay (see text) farms	22 849	8 241	127	359	1 106	1 529
acres	674 541	395 220	14 006	27 655	67 832	86 640
tons, dry	1 110 718	729 809	25 468	65 826	135 678	165 953
Irrigated farms	30	6	–	–	1	2
acres	284	58	–	–	(D)	(D)
Vegetables harvested for sala (see text) farms	1 510	767	23	37	135	185
acres	27 498	25 365	7 185	2 697	7 509	4 068
Irrigated farms	216	144	11	9	31	30
acres	7 798	7 661	3 636	810	1 849	686
Farms by acres harvested:						
0.1 to 4.9 acres	853	231	2	8	14	44
5.0 to 24.9 acres	425	311	5	6	36	82
25.0 to 99.9 acres	187	180	4	15	63	56
100.0 acres or more	45	45	12	8	22	3
Land in orchards farms	1 714	546	28	26	82	118
acres	36 274	31 274	13 217	4 682	5 930	4 319
Irrigated farms	66	25	7	3	3	5
acres	887	710	479	110	45	67
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	1 012	183	1	5	14	25
5.0 to 24.9 acres	470	158	3	2	11	29
25.0 to 99.9 acres	155	128	1	1	30	55
100.0 acres or more	77	77	23	18	27	9
Apples farms	1 400	465	24	25	72	93
Bearing and nonbearing acres	29 972	26 949	12 016	4 279	4 969	3 432
pounds	380 843 787	374 488 625	189 305 882	57 512 969	69 418 087	40 371 933

See footnotes at end of table.

Table 49. **Summary by Value of Agricultural Products Sold: 1982**—Con.

[For meaning of abbreviations and symbols, see text]

Item		Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				
		$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	Abnormal farms (see text)
CROPS HARVESTED—Con.								
Tobacco	farms	1 542	2 349	7 934	2 974	2 779	2 181	4
	acres	11 024	9 124	12 378	6 530	3 838	2 010	39
	pounds	21 161 144	16 587 413	20 277 732	11 379 198	6 158 026	2 740 508	64 200
Irrigated	farms	237	160	209	96	67	46	–
	acres	1 778	722	450	269	135	45	–
Farms by acres harvested:								
0.1 to 0.9 acres		36	94	2 657	349	912	1 396	–
1.0 to 1.9 acres		81	377	2 940	1 059	1 303	578	–
2.0 to 2.9 acres		109	434	1 269	812	331	126	–
3.0 to 4.9 acres		244	754	810	572	182	56	1
5.0 to 9.9 acres		716	616	237	168	45	24	2
10.0 acres or more		356	74	21	14	6	1	1
Soybeans for beans	farms	1 067	1 011	2 481	951	738	792	9
	acres	64 401	36 667	47 676	25 385	13 488	8 803	325
	bushels	1 725 538	960 574	1 093 556	622 319	310 274	160 963	9 381
Irrigated	farms	6	5	5	2	1	2	3
	acres	201	86	23	(D)	(D)	(D)	6
Farms by acres harvested:								
1 to 24 acres		320	448	1 818	513	557	748	3
25 to 99 acres		533	513	651	427	180	44	6
100 to 249 acres		201	49	12	11	1	–	–
250 acres or more		13	1	–	–	–	–	–
Sweetpotatoes	farms	41	56	158	69	37	52	4
	acres	127	188	201	117	34	50	23
	bushels	24 935	24 668	24 657	14 729	5 248	4 680	4 032
Irrigated	farms	1	2	4	2	–	2	–
	acres	(D)	(D)	(D)	(D)	–	(D)	–
Peanuts for nuts	farms	239	178	211	123	55	33	3
	acres	6 477	2 698	1 511	1 056	298	157	74
	pounds	16 577 335	5 982 501	2 761 764	2 062 686	539 362	159 716	174 706
Irrigated	farms	3	–	1	–	1	–	–
	acres	73	–	(D)	–	(D)	–	–
Farms by acres harvested:								
1 to 24 acres		109	152	208	121	55	32	2
25 to 99 acres		130	26	3	2	–	1	1
100 to 249 acres		–	–	–	–	–	–	–
250 acres or more		–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	2 401	3 839	18 356	5 186	5 247	7 923	20
	acres	114 784	143 525	358 595	138 221	105 455	114 919	2 415
	tons, dry	215 022	244 948	504 723	216 952	149 231	138 540	5 784
Irrigated	farms	4	7	45	12	12	21	–
	acres	42	121	446	166	137	143	–
Farms by acres harvested:								
1 to 24 acres		907	1 698	13 406	3 005	3 676	6 725	5
25 to 99 acres		1 199	1 891	4 751	2 053	1 524	1 174	3
100 to 249 acres		271	236	194	124	47	23	10
250 acres or more		24	14	5	4	–	1	2
Alfalfa hay	farms	730	983	3 363	1 139	1 087	1 137	17
	acres	15 953	18 190	40 036	16 659	13 099	10 278	932
	tons, dry	41 816	43 788	77 797	36 436	24 214	17 147	3 021
Irrigated	farms	1	5	11	3	4	4	–
	acres	(D)	95	78	26	36	16	–
Tame hay other than alfalfa, small grain, and wild hay (see text)	farms	1 974	3 146	14 595	4 260	4 187	6 148	13
	acres	87 831	111 256	278 408	109 520	81 532	87 356	913
	tons, dry	156 354	180 530	378 989	164 737	111 239	103 013	1 920
Irrigated	farms	1	2	24	5	6	13	–
	acres	(D)	(D)	226	68	77	81	–
Vegetables harvested for sale (see text)	farms	160	227	737	241	233	263	6
	acres	2 397	1 508	1 983	1 001	587	394	151
Irrigated	farms	31	32	69	31	16	22	3
	acres	457	222	128	73	33	22	8
Farms by acres harvested:								
0.1 to 4.9 acres		45	118	621	162	212	247	1
5.0 to 24.9 acres		80	102	112	75	21	16	2
25.0 to 99.9 acres		35	7	4	4	–	–	3
100.0 acres or more		–	–	–	–	–	–	–
Land in orchards	farms	104	188	1 164	222	265	677	4
	acres	1 422	1 703	4 919	1 234	1 334	2 351	81
Irrigated	farms	2	5	41	7	8	26	–
	acres	(D)	(D)	177	9	52	116	–
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		44	94	828	141	170	517	1
5.0 to 24.9 acres		37	76	311	72	86	153	1
25.0 to 99.9 acres		23	18	25	9	9	7	2
100.0 acres or more		–	–	–	–	–	–	–
Apples	farms	89	162	932	179	205	548	3
Bearing and nonbearing	acres	1 022	1 232	2 959	749	789	1 422	63
	pounds	10 327 223	7 552 531	6 195 162	3 255 081	1 925 603	1 014 478	160 000

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[1] Data are based on a sample of farms.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
FARMS AND LAND IN FARMS									
Farms	number	51 829	5 288	13 852	-	11 117	2 735	612	809
	percent	100.0	10.2	26.7	-	21.4	5.3	1.2	1.6
Land in farms	acres	9 414 760	1 436 329	1 844 521	-	1 240 728	603 793	59 424	128 755
Average size of farm	acres	182	272	133	-	112	221	97	159
Value of land and buildings[1]	farms	51 775	5 393	13 899	-	11 098	2 801	698	787
	$1,000	10 583 245	1 830 264	1 715 704	-	1 031 278	684 426	99 006	200 255
Average per farm	dollars	204 408	339 378	123 441	-	92 925	244 351	141 842	254 454
Averege per acre	dollars	1 123	1 285	930	-	827	1 143	1 787	1 389
Farms by value of land and buildings:									
$1 to $39,999		10 649	787	4 522	-	4 116	406	208	186
$40,000 to $69,999		9 257	850	2 984	-	2 536	448	135	102
$70,000 to $99,999		6 657	536	1 799	-	1 500	299	121	72
$100,000 to $149,999		7 280	727	1 482	-	1 125	357	92	108
$150,000 to $199,999		4 322	446	970	-	611	359	59	40
$200,000 to $499,999		8 922	1 084	1 570	-	986	584	58	197
$500,000 to $999,999		3 089	536	413	-	186	227	14	53
$1,000,000 to $1,999,999		1 155	293	126	-	33	93	4	15
$2,000,000 or more		444	134	33	-	5	28	7	14
Owned and rented land by operator:									
Land owned	farms	47 848	4 618	12 243	-	9 784	2 459	552	774
	acres	7 099 209	887 895	1 342 082	-	945 641	396 441	40 016	118 076
Land rented or leased from others	farms	18 360	2 997	5 195	-	4 098	1 097	266	158
	acres	2 689 760	589 639	558 158	-	326 855	231 303	22 197	18 455
Rented or leased land in farms	farms	18 251	2 975	5 167	-	4 076	1 091	263	158
	acres	2 663 813	585 202	553 073	-	322 762	230 311	22 120	18 027
Land rented or leased to others	farms	5 515	653	1 386	-	1 024	362	65	85
	acres	374 209	41 205	55 719	-	31 768	23 951	2 789	7 776
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	48 521	5 288	13 852	-	11 117	2 735	612	809
	acres	4 550 010	943 644	830 528	-	488 080	342 448	37 519	62 490
Harvested cropland	farms	44 230	5 288	13 852	-	11 117	2 735	612	809
	acres	2 772 963	842 329	520 968	-	235 216	285 752	29 917	43 753
Farms by acres harvested:									
1 to 49 acres		32 391	2 506	11 634	-	9 998	1 636	506	654
50 to 99 acres		5 381	904	1 097	-	692	405	53	54
100 to 199 acres		3 203	706	555	-	277	278	24	50
200 to 499 acres		2 391	725	431	-	138	293	18	35
500 to 999 acres		686	330	123	-	12	111	9	12
1,000 to 1,999 acres		159	103	11	-	-	11	-	4
2,000 acres or more		19	14	1	-	-	1	2	-
Cropland:									
Pasture or grazing only	farms	25 448	1 256	5 146	-	4 241	905	154	218
	acres	1 520 424	69 845	202 027	-	163 287	38 740	5 256	14 730
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	3 819	433	1 719	-	1 503	216	62	69
	acres	72 239	9 246	30 426	-	24 213	6 213	788	971
On which all crops failed	farms	1 304	215	426	-	359	67	37	8
	acres	20 302	3 835	5 562	-	4 548	1 014	267	76
In cultivated summer fallow	farms	1 048	71	502	-	460	42	13	14
	acres	17 328	1 559	6 323	-	5 829	494	81	129
Idle	farms	6 617	682	3 076	-	2 634	442	99	135
	acres	146 754	16 830	65 222	-	54 987	10 235	1 210	2 831
Total woodland	farms	34 787	3 092	8 811	-	7 040	1 771	348	517
	acres	3 163 456	369 737	760 567	-	555 288	205 279	16 682	45 456
Woodlend pastured	farms	17 862	877	3 967	-	3 378	589	108	150
	acres	820 914	52 608	157 977	-	125 082	32 895	2 742	7 676
Woodland not pastured	farms	25 814	2 714	6 929	-	5 451	1 478	299	453
	acres	2 342 542	317 129	602 590	-	430 206	172 384	13 940	37 780
Pastureland and rangeland other than cropland and woodland pastured	farms	12 686	645	2 581	-	2 149	432	60	116
	acres	1 238 166	53 780	137 446	-	107 736	29 710	1 572	13 478
Land in house lots, ponds, roads, wasteland, etc.	farms	35 735	3 458	9 447	-	7 641	1 806	407	583
	acres	463 128	69 168	115 980	-	89 624	26 356	3 651	7 331
Pastureland, all types	farms	36 843	1 959	7 684	-	6 312	1 372	224	336
	acres	3 579 504	176 233	497 450	-	396 105	101 345	9 570	35 884
Irrigated lend	farms	1 833	99	1 061	-	983	78	105	73
	acres	42 801	8 035	17 101	-	11 438	5 663	6 074	1 060
Harvested croplend irrigated	farms	1 809	99	1 055	-	977	78	105	73
	acres	42 377	8 035	16 974	-	11 340	5 634	(D)	(D)
Pasture and other land irrigated	farms	49	-	14	-	10	4	1	2
	acres	424	-	127	-	98	29	(D)	(D)
Land set aside in federal farm programs in 1982	farms	1 211	247	502	-	369	133	4	2
	acres	12 471	4 062	3 683	-	2 047	1 636	53	(D)
TENURE AND RACE OF OPERATOR									
All operators		51 829	5 288	13 852	-	11 117	2 735	612	809
Full owners		33 519	2 300	8 674	-	7 033	1 641	349	651
Part owners		14 246	2 307	3 544	-	2 736	808	201	123
Tenants		4 064	681	1 634	-	1 348	286	62	35
White		49 057	4 706	12 656	-	10 135	2 521	552	798
Full owners		32 037	2 054	8 109	-	6 547	1 562	320	642
Part owners		13 228	2 033	3 068	-	2 366	702	177	122
Tenants		3 792	619	1 479	-	1 222	257	55	34
Black and other races		2 772	582	1 196	-	982	214	60	11
Full owners		1 482	246	565	-	486	79	29	9
Part owners		1 018	274	476	-	370	106	24	1
Tenants		272	62	155	-	126	29	7	1

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
				Total	Beef cattle, except feedlots (0212)				
FARMS AND LAND IN FARMS									
Farms	number	583	1 613	23 845	19 397	2 233	1 103	1 382	509
	percent	1.1	3.1	46.0	37.4	4.3	2.1	2.7	1.0
Land in farms	acres	41 955	343 230	4 305 789	3 475 011	896 371	131 728	122 973	103 685
Average size of farm	acres	72	213	181	179	401	119	89	204
Value of land and buildings¹	farms	539	1 459	24 061	19 354	2 102	1 006	1 368	463
	$1,000	103 081	392 486	4 585 220	3 491 165	984 496	255 893	300 327	116 513
Average per farm	dollars	191 245	269 010	190 566	180 385	468 362	254 367	219 537	251 648
Average per acre	dollars	2 318	1 215	1 046	1 003	1 149	2 115	2 525	1 138
Farms by value of land and buildings:									
$1 to $39,999		107	191	4 114	3 141	89	147	253	45
$40,000 to $69,999		105	260	4 314	3 516	85	110	202	110
$70,000 to $99,999		34	165	3 484	2 851	142	57	181	66
$100,000 to $149,999		108	212	3 916	3 375	211	155	223	46
$150,000 to $199,999		44	88	2 272	1 860	142	98	125	38
$200,000 to $499,999		93	356	4 137	3 221	762	324	257	84
$500,000 to $999,999		33	122	1 226	981	464	82	85	61
$1,000,000 to $1,999,999		13	49	451	323	154	25	18	7
$2,000,000 or more		2	16	147	86	53	8	24	6
Owned and rented land by operator:									
Land owned	farms	516	1 515	22 713	18 547	2 089	1 068	1 266	494
	acres	36 658	238 752	3 528 083	2 907 377	589 236	110 078	118 379	89 954
Land rented or leased from others	farms	131	568	6 846	5 235	1 479	268	335	117
	acres	8 124	114 120	993 330	750 347	315 858	30 741	19 335	19 803
Rented or leased land in farms	farms	130	567	6 801	5 202	1 477	267	333	113
	acres	7 945	113 480	980 520	739 917	314 940	30 153	18 888	19 465
Land rented or leased to others	farms	64	185	2 578	2 117	107	159	149	84
	acres	2 827	9 642	215 624	182 713	8 723	9 091	14 741	6 072
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	583	1 613	21 360	17 483	2 177	818	968	441
	acres	19 151	179 434	1 801 548	1 417 172	518 954	65 343	49 897	41 502
Harvested cropland	farms	583	1 575	17 923	14 621	2 132	658	474	324
	acres	12 777	133 915	762 897	538 535	354 264	38 683	15 546	17 914
Farms by acres harvested:									
1 to 49 acres		538	1 060	13 892	11 605	511	436	402	252
50 to 99 acres		21	176	2 424	1 971	464	120	39	29
100 to 199 acres		10	140	1 031	735	584	62	17	24
200 to 499 acres		8	159	485	274	466	36	14	14
500 to 999 acres		4	34	80	35	86	2	2	4
1,000 to 1,999 acres		2	6	9	1	21	2	–	1
2,000 acres or more		–	–	2	–	–	–	–	–
Cropland:									
Pasture or grazing only	farms	67	808	15 004	12 602	1 318	430	741	306
	acres	2 486	34 235	964 195	819 373	151 090	23 611	31 936	21 013
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	35	150	1 079	817	151	51	45	25
	acres	1 145	3 243	20 608	17 000	3 860	827	783	342
On which all crops failed	farms	14	92	391	265	70	20	23	8
	acres	118	2 002	5 951	3 874	1 745	264	381	101
In cultivated summer fallow	farms	8	34	332	252	48	10	8	8
	acres	196	958	5 444	3 535	2 357	118	52	111
Idle	farms	83	235	1 881	1 439	191	87	83	65
	acres	2 429	5 081	42 453	34 855	5 638	1 840	1 199	2 021
Total woodland	farms	220	1 151	17 252	14 301	1 745	578	694	379
	acres	16 601	121 999	1 517 684	1 257 238	201 571	34 751	42 036	36 372
Woodland pastured	farms	47	497	10 423	8 844	1 032	247	279	235
	acres	1 178	20 131	486 206	412 833	59 550	9 596	8 054	15 196
Woodland not pastured	farms	200	916	11 813	9 657	1 281	442	522	245
	acres	15 423	101 868	1 031 478	844 405	142 021	25 155	33 982	21 176
Pastureland and rangeland other than cropland and woodland pastured	farms	41	342	7 131	5 897	967	247	397	159
	acres	1 709	26 218	797 838	650 798	140 263	22 656	22 937	20 269
Land in house lots, ponds, roads, wasteland, etc.	farms	374	1 172	16 339	13 130	1 722	877	954	402
	acres	4 494	15 579	188 719	149 803	35 583	8 978	8 103	5 542
Pastureland, all types	farms	112	1 129	21 099	17 591	2 049	669	1 124	458
	acres	5 373	80 584	2 248 239	1 883 004	350 903	55 863	62 927	56 478
Irrigated land	farms	240	67	123	85	42	6	13	4
	acres	2 744	2 918	1 622	682	2 816	321	75	35
Harvested cropland irrigated	farms	240	67	111	75	41	6	8	4
	acres	2 642	2 918	1 507	609	2 784	321	53	35
Pasture and other land irrigated	farms	5	–	16	13	5	–	6	–
	acres	102	–	115	73	32	–	22	–
Land set aside in federal farm programs in 1982	farms	1	72	304	204	62	7	6	4
	acres	(D)	805	2 772	1 435	969	25	39	27
TENURE AND RACE OF OPERATOR									
All operators		583	1 613	23 845	19 397	2 233	1 103	1 382	509
Full owners		456	1 046	17 011	14 172	754	835	1 047	396
Part owners		60	467	5 667	4 348	1 332	231	217	97
Tenants		67	100	1 167	877	147	37	118	16
White		579	1 514	23 108	19 039	2 216	1 076	1 372	480
Full owners		452	998	16 496	13 917	741	813	1 040	372
Part owners		60	425	5 480	4 259	1 329	226	216	92
Tenants		67	91	1 132	863	146	37	116	16
Black and other races		4	99	737	358	17	27	10	29
Full owners		4	48	515	255	13	22	7	24
Part owners		–	42	187	89	3	5	1	5
Tenants		–	9	35	14	1	–	2	–

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	36 208	3 341	8 886	-	7 156	1 730	462	591
Not on farm operated	9 827	1 312	3 014	-	2 359	655	103	138
Not reported	5 794	635	1 952	-	1 602	350	47	80
Operators by principal occupation:								
Farming	24 075	2 645	7 063	-	5 792	1 271	341	408
Other	27 754	2 643	6 789	-	5 325	1 464	271	401
Operators by days of work off farm:								
None	17 968	1 724	5 140	-	4 134	1 006	253	301
Any	29 549	3 073	7 312	-	5 829	1 483	302	460
1 to 99 days	4 541	548	1 319	-	1 107	212	57	80
100 to 199 days	4 367	431	1 205	-	964	241	44	77
200 days or more	20 641	2 094	4 788	-	3 758	1 030	201	303
Not reported	4 312	491	1 400	-	1 154	246	57	48
Operators by years on present farm:								
2 years or less	2 686	315	808	-	636	172	61	54
3 or 4 years	4 069	488	967	-	741	226	80	75
5 to 9 years	7 750	797	1 917	-	1 500	417	88	165
10 years or more	24 749	2 398	6 020	-	4 770	1 250	267	370
Average years on present farm	18.1	17.7	17.8	-	17.9	17.2	16.4	17.0
Not reported	12 575	1 290	4 140	-	3 470	670	116	145
Operators by age group:								
Under 25 years	831	115	319	-	275	44	15	8
25 to 34 years	5 079	600	1 567	-	1 267	300	67	61
35 to 44 years	9 290	1 032	2 508	-	2 031	477	111	156
45 to 54 years	11 369	1 113	3 022	-	2 443	579	126	186
55 to 64 years	12 773	1 315	3 351	-	2 619	732	160	214
65 years and over	12 487	1 113	3 085	-	2 482	603	133	184
Average age	53.3	52.0	52.4	-	52.2	52.9	52.3	53.4
Operators by sex:								
Male	47 794	5 066	12 673	-	10 129	2 544	579	763
Female	4 035	222	1 179	-	988	191	33	46
Operators of Spanish origin	82	3	23	-	16	7	3	1
FARMS BY TYPE OF ORGANIZATION								
Individual or family farms	45 731	4 564	12 273	-	9 858	2 415	544	655
acres	7 390 643	1 082 562	1 536 534	-	1 048 868	487 666	39 763	65 165
Partnership farms	4 765	561	1 415	-	1 158	257	47	98
acres	1 317 368	224 097	256 557	-	166 593	89 964	6 108	22 019
Corporation:								
Family held farms	887	122	66	-	39	27	16	44
acres	566 559	111 390	34 344	-	17 017	17 327	12 785	37 296
More than 10 stockholders farms	25	2	-	-	-	-	-	4
10 or less stockholders farms	862	120	66	-	39	27	16	40
Other than family held farms	136	13	19	-	10	9	3	6
acres	63 887	8 653	4 469	-	172	4 297	(D)	3 426
More than 10 stockholders farms	20	-	3	-	2	1	-	-
10 or less stockholders farms	116	13	16	-	8	8	3	6
Other—cooperative, estate or trust, institutional, etc. farms	310	28	79	-	52	27	2	6
acres	76 303	9 627	12 617	-	8 078	4 539	(D)	849
FARMS BY SIZE								
1 to 9 acres	4 158	111	1 852	-	1 806	46	84	104
10 to 49 acres	12 759	1 184	3 802	-	3 178	624	240	311
50 to 69 acres	4 926	467	1 417	-	1 159	258	73	69
70 to 99 acres	5 663	533	1 541	-	1 200	341	70	62
100 to 139 acres	5 936	583	1 523	-	1 180	343	50	57
140 to 179 acres	3 960	377	937	-	714	223	22	37
180 to 219 acres	2 887	302	619	-	473	146	15	32
220 to 259 acres	1 998	228	411	-	301	110	10	16
260 to 499 acres	5 498	735	1 079	-	758	321	29	62
500 to 999 acres	2 832	485	500	-	268	232	15	39
1,000 to 1,999 acres	952	220	142	-	66	76	2	13
2,000 acres or more	260	63	29	-	14	15	2	7
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	5 288	5 288	-	-	-	-	-	-
Field crops, except cash grains (013)	13 852	-	13 852	-	11 117	2 735	-	-
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	11 117	-	11 117	-	11 117	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	2 735	-	2 735	-	-	2 735	-	-
Vegetables and melons (016)	612	-	-	-	-	-	612	-
Fruits and tree nuts (017)	809	-	-	-	-	-	-	609
Horticultural specialties (018)	583	-	-	-	-	-	-	-
General farms, primarily crop (019)	1 613	-	-	-	-	-	-	-
Livestock, except dairy, poultry, and animal specialties (021)	23 845	-	-	-	-	-	-	-
Beef cattle, except feedlots (0212)	19 397	-	-	-	-	-	-	-
Dairy farms (024)	2 233	-	-	-	-	-	-	-
Poultry and eggs (025)	1 103	-	-	-	-	-	-	-
Animal specialties (027)	1 382	-	-	-	-	-	-	-
General farms, primarily livestock (029)	509	-	-	-	-	-	-	-

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	363	1 172	17 160	13 797	1 887	860	1 145	341
Not on farm operated	173	252	4 336	3 679	157	120	156	66
Not reported	47	189	2 349	1 921	189	123	81	102
Operators by principal occupation:								
Farming	286	740	9 226	7 281	1 984	700	479	203
Other	297	873	14 619	12 116	249	403	903	306
Operators by days of work off farm:								
None	274	550	7 213	5 821	1 493	480	351	189
Any	274	918	14 937	12 230	527	508	964	274
1 to 99 days	55	145	1 844	1 519	236	102	115	40
100 to 199 days	47	123	2 101	1 704	63	87	155	34
200 days or more	172	650	10 992	9 007	228	319	694	200
Not reported	35	145	1 695	1 346	213	115	67	46
Operators by years on present farm:								
2 years or less	34	66	1 066	871	65	65	134	18
3 or 4 years	83	102	1 813	1 407	108	110	213	30
5 to 9 years	156	229	3 463	2 687	290	207	381	57
10 years or more	227	801	12 107	10 065	1 367	510	464	218
Average years on present farm	12.5	19.4	18.8	19.1	21.5	15.7	10.3	19.5
Not reported	83	415	5 396	4 367	403	211	190	186
Operators by age group:								
Under 25 years	7	13	284	216	29	20	14	7
25 to 34 years	86	151	1 850	1 370	294	162	200	41
35 to 44 years	131	286	3 926	3 021	425	232	415	68
45 to 54 years	113	379	5 172	4 196	555	259	339	105
55 to 64 years	150	409	5 923	4 902	594	287	243	127
65 years and over	96	375	6 690	5 692	336	143	171	161
Average age	50.1	53.5	54.9	55.5	50.8	49.5	47.7	56.2
Operators by sex:								
Male	517	1 496	22 010	17 828	2 159	1 015	1 061	455
Female	66	117	1 835	1 569	74	88	321	54
Operators of Spanish origin	-	2	41	34	1	1	6	1
FARMS BY TYPE OF ORGANIZATION								
Individual or family farms	424	1 428	21 607	17 647	1 622	922	1 239	453
acres	24 340	266 679	3 545 381	2 910 634	561 011	84 950	100 801	83 457
Partnership farms	48	145	1 785	1 405	448	100	77	41
acres	3 873	53 854	486 997	359 180	217 603	19 602	12 046	14 612
Corporation:								
Family held farms	95	27	250	182	149	67	45	6
acres	11 857	19 680	193 934	143 059	108 019	25 603	8 030	3 621
More than 10 stockholders farms	2	-	9	8	4	3	1	-
10 or less stockholders farms	93	27	241	174	145	64	44	6
Other than family held farms	13	2	46	33	7	11	14	2
acres	1 273	(D)	35 454	30 133	5 534	1 121	1 159	(D)
More than 10 stockholders farms	-	1	8	7	1	3	4	-
10 or less stockholders farms	13	1	38	26	6	8	10	2
Other—cooperative, estate or trust, institutional, etc. farms	3	11	157	130	7	3	7	7
acres	612	(D)	44 023	32 005	4 204	452	937	(D)
FARMS BY SIZE								
1 to 9 acres	253	19	1 235	807	36	213	226	25
10 to 49 acres	166	397	5 559	4 339	72	321	605	102
50 to 69 acres	32	172	2 358	1 961	96	80	112	50
70 to 99 acres	30	168	2 878	2 418	144	99	102	36
100 to 139 acres	22	206	3 013	2 564	183	92	123	84
140 to 179 acres	24	138	2 071	1 758	162	88	58	46
180 to 219 acres	11	104	1 534	1 288	163	46	28	33
220 to 259 acres	11	59	1 000	833	174	36	29	24
260 to 499 acres	17	178	2 571	2 156	622	85	58	62
500 to 999 acres	11	122	1 137	916	424	30	33	36
1,000 to 1,999 acres	5	42	372	273	129	13	5	9
2,000 acres or more	1	8	117	84	28	-	3	2
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	-	-	-	-	-	-	-	-
Field crops, except cash grains (013)	-	-	-	-	-	-	-	-
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	-	-	-	-	-	-	-	-
Vegetables and melons (016)	-	-	-	-	-	-	-	-
Fruits and tree nuts (017)	-	-	-	-	-	-	-	-
Horticultural specialties (018)	583	-	-	-	-	-	-	-
General farms, primarily crop (019)	-	1 613	-	-	-	-	-	-
Livestock, except dairy, poultry, and animal specialties (021)	-	-	23 845	19 397	-	-	-	-
Beef cattle, except feedlots (0212)	-	-	19 397	19 397	-	-	-	-
Dairy farms (024)	-	-	-	-	2 233	-	-	-
Poultry and eggs (025)	-	-	-	-	-	1 103	-	-
Animal specialties (027)	-	-	-	-	-	-	1 382	-
General farms, primarily livestock (029)	-	-	-	-	-	-	-	509

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms	51 829	5 288	13 852	-	11 117	2 735	612	809
$1,000	1 603 167	178 939	286 442	-	192 732	93 710	25 785	43 187
Farms by value of sales:								
Less than $2,500	15 842	1 320	2 963	-	2 033	930	124	343
$2,500 to $4,999	9 509	767	2 955	-	2 524	431	129	112
$5,000 to $9,999	8 558	811	2 820	-	2 427	393	116	80
$10,000 to $19,999	6 257	689	1 995	-	1 777	218	95	74
$20,000 to $39,999	4 133	628	1 387	-	1 186	201	62	50
$40,000 to $99,999	3 640	595	1 135	-	871	264	47	66
$100,000 to $249,999	2 652	366	488	-	263	225	26	45
$250,000 to $499,999	889	91	95	-	31	64	5	19
$500,000 or more	349	21	14	-	5	9	8	20
Grains farms	12 990	5 224	3 564	-	2 504	1 060	140	44
$1,000	229 574	153 736	33 819	-	9 895	23 924	2 207	486
Sales of $40,000 or more farms	1 433	971	223	-	26	197	14	4
$1,000	(D)	117 662	16 100	-	1 533	14 568	1 502	(D)
Corn for grain farms	7 686	3 260	1 986	-	1 182	804	52	32
$1,000	96 390	61 548	14 752	-	2 478	12 274	190	367
Wheat farms	5 784	2 314	1 752	-	1 408	344	40	5
$1,000	32 137	21 138	4 479	-	2 482	1 997	434	(D)
Soybeans farms	7 022	3 739	1 911	-	1 113	798	96	11
$1,000	92 734	64 846	14 164	-	4 803	9 361	1 445	85
Sorghum for grain farms	101	36	32	-	23	9	1	-
$1,000	318	92	86	-	44	41	(D)	-
Oats farms	219	86	43	-	32	11	2	1
$1,000	282	148	26	-	16	10	(D)	(D)
Other grains farms	1 459	826	146	-	82	64	17	1
$1,000	7 713	5 964	312	-	72	240	132	(D)
Cotton and cottonseed farms	6	-	5	-	3	2	-	-
$1,000	98	-	(D)	-	11	(D)	-	-
Sales of $40,000 or more farms	1	-	1	-	-	1	-	-
$1,000	(D)	-	(D)	-	-	(D)	-	-
Tobacco farms	13 449	171	11 217	-	11 114	103	14	10
$1,000	184 755	1 128	168 687	-	168 020	667	38	85
Sales of $40,000 or more farms	1 086	5	1 030	-	1 027	3	-	-
$1,000	90 761	293	86 922	-	86 745	177	-	-
Hay, silage, and field seeds farms	5 939	477	2 371	-	646	1 725	44	42
$1,000	17 304	1 496	7 641	-	880	6 762	112	106
Sales of $40,000 or more farms	37	2	12	-	-	12	-	-
$1,000	2 389	(D)	792	-	-	792	-	-
Vegetables, sweet corn, and melons farms	1 497	192	222	-	98	124	612	42
$1,000	27 243	2 346	1 327	-	252	1 075	20 542	273
Sales of $40,000 or more farms	109	17	3	-	1	2	75	1
$1,000	19 507	1 319	(D)	-	(D)	(D)	16 458	(D)
Fruits, nuts, and berries farms	1 052	28	52	-	30	22	68	639
$1,000	42 380	164	73	-	47	26	249	40 130
Sales of $40,000 or more farms	151	1	-	-	-	-	1	140
$1,000	37 630	(D)	-	-	-	-	(D)	36 644
Nursery and greenhouse products farms	750	14	18	-	13	5	42	12
$1,000	43 858	49	(D)	-	26	(D)	224	18
Sales of $40,000 or more farms	152	-	-	-	-	-	1	-
$1,000	39 004	-	-	-	-	-	(D)	-
Other crops farms	2 219	303	1 199	-	168	1 031	111	10
$1,000	83 526	7 425	55 745	-	790	54 955	1 761	4
Sales of $40,000 or more farms	658	49	440	-	5	435	4	-
$1,000	68 611	5 075	46 985	-	262	46 723	1 568	-
Poultry and poultry products farms	2 543	112	191	-	131	60	34	15
$1,000	293 262	131	104	-	60	44	22	19
Sales of $40,000 or more farms	835	1	-	-	-	-	-	-
$1,000	289 474	(D)	-	-	-	-	-	-
Dairy products farms	2 643	19	59	-	56	3	3	3
$1,000	276 753	302	325	-	324	1	84	100
Sales of $40,000 or more farms	1 727	1	-	-	-	-	1	1
$1,000	263 533	(D)	-	-	-	-	(D)	(D)
Cattle and calves farms	31 269	1 156	4 367	-	3 817	550	102	150
$1,000	275 984	8 092	12 885	-	10 552	2 333	451	1 856
Sales of $40,000 or more farms	1 115	33	13	-	6	7	-	11
$1,000	111 314	2 713	750	-	292	458	-	914
Hogs and pigs farms	5 274	464	846	-	557	289	40	12
$1,000	82 022	3 808	5 486	-	1 738	3 748	68	64
Sales of $40,000 or more farms	386	22	23	-	4	19	-	-
$1,000	58 113	1 772	1 764	-	441	1 322	-	-
Sheep, lambs, and wool farms	2 224	61	112	-	68	44	10	11
$1,000	6 757	60	109	-	56	54	10	25
Sales of $40,000 or more farms	15	-	-	-	-	-	-	-
$1,000	1 125	-	-	-	-	-	-	-
Other livestock and livestock products (see text) farms	2 377	75	157	-	99	58	18	23
$1,000	39 650	203	136	-	82	54	14	20
Sales of $40,000 or more farms	113	1	-	-	-	-	-	-
$1,000	32 013	(D)	-	-	-	-	-	-
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services farms	2 704	545	488	-	291	197	29	42
$1,000	6 376	2 137	968	-	390	579	60	199
Value of agricultural products sold directly to individuals for human consumption (see text) farms	3 144	173	318	-	196	122	292	294
$1,000	10 513	494	274	-	136	138	1 585	3 303

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms	583	1 613	23 845	19 397	2 233	1 103	1 382	509
$1,000	43 991	46 968	311 495	183 411	307 885	308 963	39 649	9 862
Farms by value of sales:								
Less than $2,500	105	840	8 920	7 467	30	151	701	345
$2,500 to $4,999	82	69	5 147	4 329	18	28	181	21
$5,000 to $9,999	86	154	4 207	3 468	48	15	188	33
$10,000 to $19,999	78	155	2 863	2 354	153	23	103	29
$20,000 to $39,999	78	115	1 372	1 024	250	65	91	35
$40,000 to $99,999	62	126	832	543	557	146	52	22
$100,000 to $249,999	52	118	370	173	857	282	33	15
$250,000 to $499,999	19	31	99	30	267	239	19	5
$500,000 or more	21	5	35	9	53	154	14	4
Grains farms	18	696	2 398	1 386	568	231	27	80
$1,000	334	12 452	14 430	4 668	8 381	2 641	201	887
Sales of $40,000 or more farms	1	99	59	10	48	9	1	4
$1,000	(D)	7 254	5 736	659	3 907	937	(D)	433
Corn for grain farms	5	492	1 281	803	335	165	15	63
$1,000	18	5 438	7 126	2 915	5 031	1 352	75	492
Wheat farms	7	304	1 017	519	248	61	12	24
$1,000	61	1 560	2 848	812	1 127	278	(D)	120
Soybeans farms	11	400	614	245	136	74	8	22
$1,000	237	5 108	3 872	661	1 779	899	62	237
Sorghum for grain farms	1	11	15	6	3	2	-	-
$1,000	(D)	44	50	28	34	(D)	-	-
Oats farms	1	13	61	47	6	1	2	3
$1,000	(D)	20	69	52	9	(D)	(D)	5
Other grains farms	2	83	235	132	103	35	1	10
$1,000	(D)	281	465	201	400	103	(D)	33
Cotton and cottonseed farms	-	1	-	-	-	-	-	-
$1,000	-	(D)	-	-	-	-	-	-
Sales of $40,000 or more farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco farms	7	322	1 287	1 079	324	14	13	70
$1,000	24	3 918	6 350	5 204	3 379	193	129	824
Sales of $40,000 or more farms	-	28	9	6	9	1	2	2
$1,000	-	1 919	646	411	610	(D)	(D)	(D)
Hay, silage, and field seeds farms	18	301	2 184	1 676	215	135	94	58
$1,000	20	1 507	3 922	2 734	1 232	570	168	529
Sales of $40,000 or more farms	-	6	6	3	7	1	-	3
$1,000	-	323	286	129	507	(D)	-	268
Vegetables, sweet corn, and melons farms	27	143	202	107	20	16	11	10
$1,000	45	2 192	338	142	79	31	10	60
Sales of $40,000 or more farms	-	13	-	-	-	-	-	-
$1,000	-	1 308	-	-	-	-	-	-
Fruits, nuts, and berries farms	19	61	138	90	13	12	10	12
$1,000	223	549	415	243	181	233	15	146
Sales of $40,000 or more farms	1	4	1	-	1	1	-	1
$1,000	(D)	215	(D)	-	(D)	(D)	-	(D)
Nursery and greenhouse products farms	583	16	51	36	6	5	1	2
$1,000	43 156	(D)	109	92	74	30	(D)	(D)
Sales of $40,000 or more farms	149	1	-	-	1	-	-	-
$1,000	38 796	(D)	-	-	(D)	-	-	-
Other crops farms	8	333	207	72	13	25	4	6
$1,000	22	13 629	3 707	38	165	866	102	101
Sales of $40,000 or more farms	-	119	32	-	2	10	1	1
$1,000	-	11 002	2 965	-	(D)	696	(D)	(D)
Poultry and poultry products farms	7	47	844	499	91	1 094	45	63
$1,000	1	299	1 302	248	1 180	289 489	(D)	(D)
Sales of $40,000 or more farms	-	3	7	-	11	808	-	5
$1,000	-	(D)	690	-	946	286 896	-	643
Dairy products farms	-	15	185	117	2 216	45	-	98
$1,000	-	557	2 383	867	263 804	5 514	-	3 683
Sales of $40,000 or more farms	-	5	12	3	1 648	35	-	24
$1,000	-	458	1 473	212	253 048	5 437	-	2 825
Cattle and calves farms	36	528	21 834	18 753	2 212	494	216	174
$1,000	134	3 889	208 907	162 957	28 120	8 058	1 230	2 363
Sales of $40,000 or more farms	-	11	850	618	128	51	4	14
$1,000	-	746	90 303	60 410	9 344	4 700	472	1 372
Hogs and pigs farms	4	321	3 246	963	166	111	27	37
$1,000	11	7 667	62 720	2 845	914	934	21	329
Sales of $40,000 or more farms	-	59	269	8	5	7	-	1
$1,000	-	4 918	48 703	532	(D)	482	-	(D)
Sheep, lambs, and wool farms	6	31	1 775	931	81	86	29	22
$1,000	6	72	5 779	2 503	242	369	36	49
Sales of $40,000 or more farms	-	-	14	3	1	-	-	-
$1,000	-	-	(D)	261	(D)	-	-	-
Other livestock and livestock products (see text) farms	11	23	783	538	58	38	1 124	67
$1,000	15	46	1 134	871	135	34	37 729	184
Sales of $40,000 or more farms	-	-	3	3	1	-	108	-
$1,000	-	-	(D)	220	(D)	-	31 666	-
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services farms	8	139	1 046	757	288	53	33	33
$1,000	33	413	1 586	962	713	166	38	61
Value of agricultural products sold directly to individuals for human consumption (see text) farms	31	103	1 600	912	103	114	84	32
$1,000	60	508	3 336	1 316	230	437	232	54

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
COMMODITY CREDIT CORPORATION LOANS								
Amount received farms	916	292	353	-	207	146	3	1
$1,000	17 144	9 089	4 122	-	940	3 182	53	(D)
Feed grains farms	483	163	141	-	40	101	2	1
$1,000	9 849	4 644	2 322	-	163	2 159	(D)	(D)
Wheat farms	196	46	106	-	86	20	-	1
$1,000	512	225	173	-	23	150	-	(D)
Cotton farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey farms	384	139	161	-	101	60	1	-
$1,000	6 783	4 220	1 627	-	754	873	(D)	-
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased farms	16 500	816	2 226	-	1 726	500	104	133
$1,000	161 341	3 139	3 895	-	2 496	1 400	320	696
Farms with expenses of—								
$1 to $4,999	12 202	692	2 068	-	1 623	445	90	110
$5,000 to $19,999	2 769	97	138	-	97	41	5	13
$20,000 to $49,999	967	15	14	-	4	10	9	7
$50,000 or more	562	12	6	-	2	4	-	3
Feed for livestock and poultry farms	30 369	1 398	4 539	-	3 643	896	139	222
$1,000	294 993	2 295	4 043	-	2 437	1 605	205	405
Farms with expenses of—								
$1 to $4,999	25 910	1 327	4 424	-	3 611	813	132	209
$5,000 to $19,999	2 023	60	106	-	28	78	6	11
$20,000 to $79,999	1 622	10	9	-	4	5	1	2
$80,000 or more	814	1	-	-	-	-	-	-
Commercially mixed formula feeds farms	10 381	390	1 031	-	762	269	39	85
tons	1 357 854	3 577	5 305	-	2 944	2 361	485	789
$1,000	234 626	698	1 058	-	507	551	76	139
Farms by tons purchased:								
1 to 99 tons	8 379	387	1 027	-	761	266	38	83
100 to 499 tons	1 369	2	4	-	1	3	1	2
500 tons or more	633	1	-	-	-	-	-	-
Farms with expenses of—								
$1 to $4,999	7 241	372	991	-	749	242	34	81
$5,000 to $19,999	1 223	14	37	-	12	25	4	2
$20,000 to $49,999	909	3	3	-	1	2	1	2
$50,000 or more	1 008	1	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms	27 773	4 516	9 694	-	8 129	1 565	521	258
$1,000	32 353	9 658	7 363	-	2 692	4 671	877	442
Farms with expenses of—								
$1 to $999	21 597	2 657	8 515	-	7 613	902	383	155
$1,000 to $4,999	4 686	1 308	819	-	418	401	93	79
$5,000 to $9,999	957	347	242	-	87	155	24	12
$10,000 or more	533	204	118	-	11	107	21	12
Commercial fertilizer farms	36 791	4 559	12 117	-	10 132	1 985	626	541
$1,000	115 686	36 326	22 348	-	11 395	10 953	1 483	1 295
Farms with expenses of—								
$1 to $999	22 055	1 606	8 758	-	7 738	1 020	456	335
$1,000 to $4,999	9 828	1 578	2 373	-	1 907	466	114	142
$5,000 to $19,999	3 602	856	768	-	423	345	38	55
$20,000 or more	1 306	519	218	-	64	154	18	9
Other agricultural chemicals farms	21 351	3 892	6 920	-	5 573	1 347	544	657
$1,000	50 117	15 708	12 882	-	3 778	9 104	1 139	4 471
Farms with expenses of—								
$1 to $999	14 355	1 853	5 307	-	4 719	588	366	334
$1,000 to $4,999	4 551	1 228	984	-	708	276	121	171
$5,000 to $19,999	1 967	649	485	-	142	343	47	100
$20,000 or more	478	162	144	-	4	140	10	52
Hired farm labor farms	22 710	1 859	6 878	-	5 819	1 059	248	391
$1,000	126 189	10 072	22 657	-	17 237	5 420	3 175	10 803
Farms with expenses of—								
$1 to $4,999	18 152	1 375	5 722	-	4 925	797	190	236
$5,000 to $19,999	3 199	336	967	-	770	197	31	51
$20,000 to $49,999	983	125	164	-	113	51	19	59
$50,000 or more	376	23	25	-	11	14	8	45
Workers by days worked:								
150 days or more farms	6 396	632	1 289	-	882	407	63	198
workers	16 705	1 192	2 889	-	2 087	802	422	1 296
Less than 150 days farms	20 168	1 579	6 459	-	5 578	881	235	360
workers	89 478	5 115	36 321	-	33 339	2 982	1 982	5 113
Contract labor farms	2 391	209	621	-	480	141	78	144
$1,000	10 335	851	2 147	-	1 135	1 011	1 422	2 912
Farms with expenses of—								
$1 to $999	1 223	76	333	-	258	75	25	18
$1,000 to $4,999	753	77	191	-	153	38	29	30
$5,000 to $19,999	327	53	69	-	58	11	13	62
$20,000 or more	88	3	28	-	11	17	11	34
Customwork, machine hire, and rental of machinery and equipment farms	14 809	2 060	3 269	-	2 434	835	160	184
$1,000	16 001	3 745	2 585	-	1 402	1 183	276	437
Farms with expenses of—								
$1 to $999	10 601	1 157	2 603	-	2 073	530	96	80
$1,000 to $4,999	3 602	710	585	-	344	241	52	70
$5,000 to $19,999	575	179	78	-	15	63	10	34
$20,000 or more	31	14	3	-	2	1	2	-

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item			Livestock, except dairy, poultry, and animal specialties (021)					
	Horticultural specialties (018)	General farms, primarily crop (019)	Total	Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
COMMODITY CREDIT CORPORATION LOANS								
Amount received farms	2	90	117	41	44	6	2	6
$1,000	(D)	1 253	1 555	293	755	94	(D)	137
Feed grains farms	-	41	91	31	36	4	-	4
$1,000	-	790	1 321	276	581	(D)	-	114
Wheat farms	1	15	21	7	3	-	1	2
$1,000	(D)	45	45	6	5	-	(D)	(D)
Cotton farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey farms	1	45	20	5	11	2	1	3
$1,000	(D)	418	189	12	169	(D)	(D)	(D)
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased farms	30	508	10 129	7 519	874	961	573	146
$1,000	103	1 628	74 838	43 547	9 944	56 447	9 413	917
Farms with expenses of—								
$1 to $4,999	25	449	7 623	5 666	455	144	423	123
$5,000 to $19,999	5	44	1 775	1 369	278	277	122	15
$20,000 to $49,999	-	6	490	371	104	310	8	4
$50,000 or more	-	9	241	113	37	230	20	4
Feed for livestock and poultry farms	60	731	18 897	14 563	2 046	998	1 104	235
$1,000	57	2 643	48 749	20 422	72 446	157 483	4 346	2 322
Farms with expenses of—								
$1 to $4,999	60	595	17 642	13 959	293	139	920	169
$5,000 to $19,999	-	103	932	519	544	74	146	41
$20,000 to $79,999	-	32	239	71	1 030	245	33	21
$80,000 or more	-	1	84	14	179	540	5	4
Commercially mixed formula feeds farms	12	249	4 950	3 518	2 044	998	479	104
tons	20	6 191	105 615	28 982	292 916	926 264	7 910	8 783
$1,000	3	1 199	18 701	5 072	53 771	155 819	1 645	1 516
Farms by tons purchased:								
1 to 99 tons	12	238	4 776	3 471	1 061	203	464	90
100 to 499 tons	-	9	144	46	910	270	15	12
500 tons or more	-	2	30	1	73	525	-	2
Farms with expenses of—								
$1 to $4,999	12	187	4 493	3 344	469	139	399	64
$5,000 to $19,999	-	46	311	142	640	74	69	26
$20,000 to $49,999	-	13	81	23	632	157	9	8
$50,000 or more	-	3	65	9	303	628	2	6
Seeds, bulbs, plants, and trees farms	247	876	9 021	6 557	1 918	387	152	183
$1,000	1 723	1 797	5 170	2 569	4 494	476	121	231
Farms with expenses of—								
$1 to $999	147	562	7 897	5 999	731	288	120	142
$1,000 to $4,999	52	219	994	512	981	82	29	30
$5,000 to $9,999	9	48	93	36	164	10	1	7
$10,000 or more	39	47	37	10	42	7	2	4
Commercial fertilizer farms	317	1 078	14 600	11 636	1 894	374	451	234
$1,000	476	5 590	25 649	16 004	19 920	1 412	596	589
Farms with expenses of—								
$1 to $999	252	515	9 243	7 532	223	175	342	150
$1,000 to $4,999	43	301	4 444	3 593	577	122	73	61
$5,000 to $19,999	15	192	750	451	814	64	33	17
$20,000 or more	7	70	163	60	280	13	3	6
Other agricultural chemicals farms	325	708	5 908	4 130	1 715	400	166	116
$1,000	522	3 440	6 035	2 632	4 943	685	95	197
Farms with expenses of—								
$1 to $999	259	303	4 779	3 499	668	271	141	74
$1,000 to $4,999	44	213	888	544	757	90	23	32
$5,000 to $19,999	18	147	214	82	261	35	2	9
$20,000 or more	4	45	27	5	29	4	-	1
Hired farm labor farms	302	615	9 555	7 655	1 547	581	574	160
$1,000	10 885	3 212	23 570	15 066	26 925	9 275	4 777	837
Farms with expenses of—								
$1 to $4,999	170	465	8 570	7 058	496	337	471	120
$5,000 to $19,999	40	119	814	516	595	171	49	26
$20,000 to $49,999	38	26	132	59	341	38	30	11
$50,000 or more	54	5	39	22	115	35	24	3
Workers by days worked:								
150 days or more farms	184	218	2 015	1 431	1 214	295	242	46
workers	1 367	451	3 659	2 426	3 546	1 105	669	109
Less than 150 days farms	285	537	8 605	6 992	1 073	444	449	142
workers	1 919	2 079	28 506	23 594	5 203	1 501	1 347	392
Contract labor farms	60	77	873	716	134	69	108	18
$1,000	328	670	1 026	848	619	136	180	44
Farms with expenses of—								
$1 to $999	16	40	597	498	38	25	52	3
$1,000 to $4,999	23	16	235	183	49	36	54	13
$5,000 to $19,999	20	16	40	34	43	8	1	2
$20,000 or more	1	5	1	1	4	-	1	-
Customwork, machine hire, and rental of machinery and equipment farms	92	507	6 939	5 401	1 015	274	228	81
$1,000	157	837	5 171	3 650	2 090	357	223	123
Farms with expenses of—								
$1 to $999	65	320	5 428	4 281	448	173	177	54
$1,000 to $4,999	18	135	1 414	1 071	459	92	42	25
$5,000 to $19,999	7	50	94	48	105	7	9	2
$20,000 or more	2	2	3	1	3	2	-	-

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbrevietions and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cesh grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
SELECTED FARM PRODUCTION EXPENSES[1]—Con.								
Energy and petroleum products farms	51 417	5 375	13 793	-	11 014	2 779	698	778
$1,000	121 084	17 765	31 412	-	22 248	9 163	1 469	2 697
Farms with expenses of—								
$1 to $999	31 720	2 624	8 487	-	6 715	1 772	429	479
$1,000 to $4,999	13 648	1 782	3 614	-	3 112	502	208	176
$5,000 to $19,999	5 193	831	1 480	-	1 090	390	47	96
$20,000 or more	856	138	212	-	97	115	14	27
Petroleum products farms	51 381	5 375	13 781	-	11 002	2 779	698	778
$1,000	98 452	16 057	27 858	-	19 745	8 113	1 230	2 145
Gasoline and gasohol farms	45 553	4 804	11 706	-	9 275	2 431	620	696
$1,000	42 145	6 493	10 026	-	7 125	2 901	671	1 221
Diesel fuel farms	28 044	3 612	7 642	-	5 950	1 692	354	431
$1,000	31 030	7 087	6 997	-	3 854	3 143	443	633
LP gas, butane, and propane farms	5 581	641	2 798	-	2 300	498	25	95
$1,000	13 420	1 240	6 797	-	5 220	1 577	17	90
Fuel oil and kerosene farms	4 838	249	1 973	-	1 824	149	31	65
$1,000	5 272	235	2 420	-	2 358	63	16	92
Natural gas farms	639	55	339	-	329	10	13	-
$1,000	1 011	57	280	-	251	28	4	-
Motor oil and grease farms	51 381	5 375	13 781	-	11 002	2 779	698	778
$1,000	5 573	946	1 339	-	938	401	80	109
Electricity farms	26 890	2 647	6 410	-	4 974	1 436	313	428
$1,000	21 505	1 613	3 277	-	2 254	1 023	224	530
Other—coal, wood, coke, etc. farms	3 273	216	949	-	860	89	34	47
$1,000	1 126	95	276	-	249	27	15	21
Interest expense farms	16 905	2 153	4 305	-	3 331	974	224	258
$1,000	105 832	16 285	18 517	-	12 303	6 215	1 209	2 526
Farms with expenses of—								
$1 to $999	5 349	637	1 589	-	1 359	230	91	60
$1,000 to $4,999	6 532	735	1 688	-	1 287	401	93	121
$5,000 to $9,999	2 057	323	482	-	332	150	27	28
$10,000 or more	2 967	458	546	-	353	193	13	49
Farms reporting no interast axpense (see text)	31 931	2 876	8 719	-	7 023	1 696	456	503
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment farms	51 727	5 386	13 876	-	11 086	2 790	698	787
$1,000	1 392 275	243 701	321 016	-	223 080	97 936	17 436	26 822
Farms by value group:								
$1 to $4,999	6 670	363	1 874	-	1 610	264	67	128
$5,000 to $9,999	16 261	1 415	4 256	-	3 368	888	218	218
$10,000 to $19,999	10 868	1 013	3 192	-	2 651	541	175	124
$20,000 to $49,999	10 414	1 119	2 968	-	2 413	555	158	168
$50,000 to $99,999	4 273	694	977	-	714	263	46	88
$100,000 to $199,999	2 294	526	417	-	233	184	21	39
$200,000 to $499,999	891	240	186	-	94	92	11	17
$500,000 or more	56	16	6	-	3	3	2	5
SELECTED MACHINERY AND EQUIPMENT[1]								
Automobiles farms	30 062	3 262	7 811	-	6 155	1 656	398	422
number	44 196	4 764	11 513	-	9 021	2 492	538	625
Motortrucks, including pickups farms	40 806	4 506	10 479	-	8 320	2 159	632	625
number	67 849	9 286	16 289	-	12 028	4 261	1 181	1 366
Wheel tractors farms	44 843	4 879	11 832	-	9 375	2 457	584	707
number	88 341	11 341	22 594	-	17 225	5 369	1 297	1 643
2 or 3 farms	18 049	2 164	4 687	-	3 764	923	242	217
number	41 201	5 129	10 708	-	8 563	2 145	540	493
4 or more ferms	4 858	840	1 191	-	799	392	80	119
number	25 204	4 337	5 932	-	3 850	2 082	495	779
Grain and bean combines, self-propelled only farms	5 621	2 250	1 252	-	763	489	66	17
number	6 210	2 592	1 313	-	788	525	70	17
Corn heads for combines farms	4 587	1 864	950	-	527	423	34	15
number	5 050	2 156	977	-	536	441	34	15
Cottonpickers and strippers farms	1	-	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-	-
Mower conditioners farms	13 523	1 080	2 681	-	1 920	761	83	143
number	14 634	1 239	2 830	-	1 990	840	84	177
Pickup belers farms	19 476	1 414	3 870	-	2 950	920	85	160
number	21 777	1 603	4 160	-	3 156	1 004	93	187
Field forage harvesters, shear bar or flywheel farms	5 595	411	612	-	438	174	34	34
number	6 193	441	646	-	446	200	34	36
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer farms	36 836	4 559	12 148	-	10 163	1 985	626	542
acres on which used	2 219 279	676 438	388 678	-	195 734	192 944	26 234	37 031
Lime farms	11 134	1 930	2 470	-	1 652	818	197	145
acres on which used	445 515	145 082	72 344	-	24 755	47 589	4 806	4 224
tons	612 578	170 908	86 855	-	40 699	46 156	5 125	6 933
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay end other crops farms	11 759	1 777	4 497	-	3 503	994	475	373
acres on which used	729 160	245 224	178 334	-	51 601	126 733	16 430	26 009

See footnotes at end of teble.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
SELECTED FARM PRODUCTION EXPENSES[1]—Con.								
Energy and petroleum products farms	528	1 459	23 877	19 207	2 096	1 004	1 356	453
$1,000	3 708	4 557	29 620	19 716	17 966	8 881	2 189	820
Farms with expenses of—								
$1 to $999	285	911	16 855	14 013	136	148	1 015	351
$1,000 to $4,999	125	291	6 015	4 627	754	383	249	51
$5,000 to $19,999	73	209	919	538	1 028	394	72	44
$20,000 or more	45	48	88	29	178	79	20	7
Petroleum products farms	526	1 459	23 860	19 195	2 092	1 003	1 356	453
$1,000	3 039	3 982	23 831	16 009	12 168	5 945	1 595	603
Gasoline and gasohol farms	471	1 328	21 536	17 335	1 931	897	1 209	355
$1,000	959	1 416	13 313	9 590	5 309	1 492	941	306
Diesel fuel farms	220	888	11 794	9 384	1 864	521	495	223
$1,000	361	1 569	7 177	4 523	5 376	812	365	212
LP gas, butane, and propane farms	124	277	667	308	296	585	61	12
$1,000	509	693	778	119	308	2 871	79	38
Fuel oil and kerosene farms	127	121	1 530	1 156	477	134	117	14
$1,000	699	69	723	478	430	465	111	12
Natural gas farms	19	29	127	89	26	27	4	-
$1,000	432	29	43	11	37	118	10	-
Motor oil and grease farms	526	1 459	23 860	19 195	2 092	1 003	1 356	453
$1,000	79	206	1 797	1 288	709	186	88	35
Electricity farms	318	723	12 359	9 609	1 882	830	743	237
$1,000	644	555	5 362	3 397	5 680	2 825	583	211
Other—coal, wood, coke, etc. farms	32	87	1 489	1 150	283	68	50	18
$1,000	26	20	427	309	118	111	11	6
Interest expense farms	204	484	6 665	5 007	1 400	622	476	114
$1,000	2 126	3 878	30 373	20 950	18 295	9 275	2 410	939
Farms with expenses of—								
$1 to $999	12	128	2 436	1 887	209	53	105	29
$1,000 to $4,999	92	147	2 756	2 119	399	175	276	50
$5,000 to $9,999	30	74	722	500	211	100	52	8
$10,000 or more	70	135	751	501	581	294	43	27
Farms reporting no interest expense (see text)	301	914	16 093	13 277	587	357	818	307
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment farms	539	1 459	24 050	19 349	2 097	1 004	1 368	463
$1,000	15 553	53 980	452 895	328 103	186 219	44 197	21 050	9 405
Farms by value group:								
$1 to $4,999	105	130	3 585	2 940	34	75	251	58
$5,000 to $9,999	131	461	8 508	6 952	85	173	551	245
$10,000 to $19,999	126	246	5 280	4 436	142	189	327	54
$20,000 to $49,999	100	308	4 577	3 667	491	297	166	62
$50,000 to $99,999	29	146	1 475	1 009	611	145	44	18
$100,000 to $199,999	37	107	486	283	524	96	21	20
$200,000 to $499,999	9	58	131	60	197	28	8	6
$500,000 or more	2	3	8	2	13	1	-	-
SELECTED MACHINERY AND EQUIPMENT[1]								
Automobiles farms	259	912	13 768	10 961	1 551	668	743	268
number	419	1 322	19 699	15 538	2 636	1 133	1 130	417
Motortrucks, including pickups farms	419	1 178	18 849	15 006	1 879	818	1 067	354
number	1 072	2 305	27 921	21 618	4 740	1 620	1 526	543
Wheel tractors farms	394	1 322	20 802	16 793	2 043	879	1 000	401
number	1 007	2 947	35 738	27 679	7 616	1 965	1 428	765
2 or 3 farms	91	526	8 469	6 643	882	354	260	157
number	219	1 186	18 994	14 793	2 186	856	546	344
4 or more farms	80	224	1 148	757	957	141	34	44
number	565	1 189	5 559	3 493	5 226	725	176	221
Grain and bean combines, self-propelled only farms	29	297	1 218	612	354	80	17	41
number	30	335	1 328	653	381	85	17	42
Corn heads for combines farms	28	248	980	497	359	73	5	31
number	28	260	1 066	532	397	79	6	32
Cottonpickers and strippers farms	-	1	-	-	-	-	-	-
number	-	(D)	-	-	-	-	-	-
Mower conditioners farms	66	336	6 962	5 458	1 521	330	213	108
number	76	345	7 422	5 813	1 699	381	271	110
Pickup balers farms	63	603	10 817	8 830	1 712	373	222	157
number	63	698	12 011	9 786	2 101	404	261	196
Field forage harvesters, shear bar or flywheel farms	22	163	2 636	1 949	1 441	127	59	56
number	23	182	2 810	2 059	1 737	144	68	72
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer farms	317	1 078	14 600	11 636	1 894	379	459	234
acres on which used	5 727	99 347	598 013	400 494	331 893	24 918	16 682	14 318
Lime farms	99	450	4 591	3 451	875	105	202	70
acres on which used	1 059	26 496	125 888	79 483	53 886	3 866	6 279	1 585
tons	1 732	26 512	203 014	134 984	92 309	6 604	9 396	3 190
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms	260	482	2 429	1 620	1 113	218	74	61
acres on which used	4 299	46 473	92 357	39 754	103 465	11 227	1 600	3 742

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013): Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops ... farms	3 796	468	2 460	-	2 021	439	9	32
acres on which used	162 692	34 153	81 015	-	31 769	49 246	1 040	905
Diseases in crops and orchards ... farms	4 303	320	2 190	-	1 779	411	179	488
acres on which used	142 695	31 185	48 821	-	13 990	34 831	5 463	27 747
Weeds, grass, or brush in crops and pasture ... farms	13 789	3 203	3 518	-	2 512	1 006	206	226
acres on which used	1 272 729	544 158	242 174	-	70 666	171 508	14 276	16 096
Chemicals for defoliation, growth control of crops, or thinning of fruit ... farms	2 148	264	1 034	-	810	224	4	161
acres on which used	87 265	21 085	25 605	-	7 600	18 005	538	11 691
LIVESTOCK								
Cattle and calves inventory ... farms	33 096	1 374	5 412	-	4 684	728	135	184
number	1 666 084	65 114	129 175	-	110 658	18 517	2 635	12 325
Farms with—								
1 to 9	7 123	402	1 973	-	1 655	318	59	55
10 to 49	17 120	597	2 801	-	2 478	323	65	69
50 to 99	4 724	218	460	-	412	48	7	27
100 to 199	2 652	105	143	-	111	32	4	20
200 to 499	1 256	43	32	-	26	6	-	10
500 or more	221	9	3	-	2	1	-	3
Cows and heifers that had calved ... farms	28 556	1 156	4 640	-	4 086	554	102	150
number	788 333	29 716	65 620	-	57 332	8 288	1 157	6 269
Beef cows ... farms	25 542	1 075	4 203	-	3 676	527	92	146
number	615 810	29 046	63 454	-	55 254	8 200	1 068	6 187
Farms with—								
1 to 9	9 523	429	2 107	-	1 818	289	51	45
10 to 49	13 202	493	1 896	-	1 694	202	38	65
50 to 99	1 920	110	159	-	131	28	3	23
100 to 199	674	30	37	-	30	7	-	7
200 to 499	194	10	4	-	3	1	-	6
500 or more	29	3	-	-	-	-	-	-
Milk cows ... farms	5 570	160	864	-	813	51	19	15
number	172 523	670	2 166	-	2 078	88	89	82
Farms with—								
1 to 4	2 878	136	778	-	728	50	17	13
5 to 9	276	14	55	-	54	1	-	1
10 to 49	1 031	6	30	-	30	-	1	-
50 to 99	900	4	1	-	1	-	1	1
100 to 199	392	-	-	-	-	-	-	-
200 to 499	91	-	-	-	-	-	-	-
500 or more	2	-	-	-	-	-	-	-
Heifers and heifer calves ... farms	24 515	965	3 813	-	3 315	498	93	123
number	430 493	15 915	30 911	-	25 991	4 920	589	3 101
Steers, steer calves, bulls, and bull calves ... farms	27 967	1 137	4 269	-	3 689	580	109	155
number	447 258	19 483	32 644	-	27 335	5 309	889	2 955
Cattle and calves sold ... farms	31 269	1 156	4 367	-	3 817	550	102	150
number	811 862	25 405	48 305	-	41 046	7 259	1 288	5 592
$1,000	275 984	8 092	12 885	-	10 552	2 333	451	1 856
Calves ... farms	19 869	725	3 043	-	2 733	310	60	90
number	290 244	10 439	25 586	-	22 274	3 312	472	1 653
$1,000	58 223	1 935	5 068	-	4 466	602	95	356
Cattle ... farms	24 511	839	2 833	-	2 467	366	76	130
number	521 618	14 966	22 719	-	18 772	3 947	816	3 939
$1,000	217 761	6 156	7 817	-	6 086	1 731	356	1 500
Fattened on grain and concentrates ... farms	3 621	206	395	-	299	96	15	10
number	89 732	3 705	4 211	-	2 559	1 652	65	908
$1,000	48 903	2 043	1 786	-	893	894	28	402
Hogs and pigs inventory ... farms	7 231	622	1 772	-	1 434	338	57	21
number	472 606	27 752	40 356	-	15 545	24 811	713	505
Farms with—								
1 to 24	5 075	411	1 463	-	1 319	144	49	17
25 to 49	766	77	112	-	61	51	6	-
50 to 99	546	61	95	-	36	59	2	3
100 to 199	356	38	59	-	9	50	-	1
200 to 499	306	29	34	-	7	27	-	-
500 or more	182	6	9	-	2	7	-	-
Used or to be used for breeding ... farms	4 014	358	684	-	464	220	29	12
number	56 000	3 195	5 683	-	2 304	3 379	146	53
Other ... farms	6 692	578	1 699	-	1 375	324	52	19
number	416 606	24 557	34 673	-	13 241	21 432	567	452
Hogs and pigs sold ... farms	5 274	464	846	-	557	289	40	12
number	801 880	38 290	56 451	-	19 063	37 388	788	576
$1,000	82 022	3 808	5 486	-	1 738	3 748	68	64
Feeder pigs ... farms	1 484	99	179	-	138	41	11	1
number	183 080	8 482	12 289	-	5 852	6 437	283	(D)
$1,000	8 541	403	494	-	237	257	14	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ... farms	4 200	374	718	-	490	228	29	13
number	80 938	4 438	7 292	-	2 660	4 632	121	86
Dec. 1 and May 31 ... farms	3 725	333	628	-	423	205	29	12
number	41 124	2 324	3 778	-	1 467	2 311	76	48
June 1 and Nov. 30 ... farms	3 273	287	525	-	324	201	17	7
number	39 814	2 114	3 514	-	1 193	2 321	45	38

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops farms	26	190	406	260	156	33	10	6
acres on which used	444	13 102	15 499	6 493	13 313	1 931	390	900
Diseases in crops and orchards farms	148	188	513	386	161	36	46	34
acres on which used	1 425	9 235	11 071	4 817	6 473	1 060	92	123
Weeds, grass, or brush in crops and pasture farms	181	469	4 169	2 900	1 346	305	93	73
acres on which used	3 400	70 722	192 466	101 091	159 945	19 713	3 660	6 119
Chemicals for defoliation, growth control of crops, or thinning of fruit farms	42	118	365	217	111	32	13	4
acres on which used	136	6 662	8 974	2 951	11 057	1 238	155	124
LIVESTOCK								
Cattle and calves inventory farms	47	845	21 671	18 444	2 230	564	316	318
number	1 107	27 438	1 040 049	843 147	327 362	40 348	8 475	12 056
Farms with—								
1 to 9	20	403	3 700	2 869	35	120	173	183
10 to 49	22	277	12 494	10 982	418	205	104	68
50 to 99	2	97	3 227	2 807	516	121	20	29
100 to 199	3	48	1 448	1 197	763	78	13	27
200 to 499	-	20	665	502	441	31	5	9
500 or more	-	-	137	87	57	9	1	2
Cows and heifers that had calved farms	35	692	18 607	15 988	2 227	435	221	291
number	459	13 107	473 494	400 044	173 135	15 278	4 119	5 979
Beef cows farms	34	653	18 096	15 624	492	374	200	177
number	455	12 498	467 328	396 011	17 130	11 882	4 061	2 701
Farms with—								
1 to 9	23	339	6 073	5 114	112	115	115	114
10 to 49	9	254	9 858	8 714	282	190	67	50
50 to 99	1	41	1 455	1 230	61	49	11	7
100 to 199	1	16	532	428	25	14	6	6
200 to 499	-	3	153	118	12	6	-	-
500 or more	-	-	25	20	-	-	1	-
Milk cows farms	4	84	1 878	1 435	2 225	91	37	193
number	4	609	6 166	4 033	156 005	3 396	58	3 278
Farms with—								
1 to 4	4	71	1 644	1 268	15	49	37	114
5 to 9	-	2	135	106	58	2	-	9
10 to 49	-	7	82	53	842	13	-	50
50 to 99	-	3	11	7	848	17	-	14
100 to 199	-	1	6	1	372	8	-	5
200 to 499	-	-	-	-	88	2	-	1
500 or more	-	-	-	-	2	-	-	-
Heifers and heifer calves farms	31	586	15 989	13 694	2 078	406	203	228
number	279	6 767	234 657	188 053	121 999	10 579	2 256	3 441
Steers, steer calves, bulls, and bull calves farms	37	676	19 089	16 243	1 570	474	233	218
number	370	7 564	331 898	255 050	32 228	14 491	2 100	2 636
Cattle and calves sold farms	36	528	21 834	18 753	2 212	494	216	174
number	425	11 493	595 170	497 386	94 443	20 308	3 822	5 611
$1,000	134	3 889	208 907	162 957	28 120	8 058	1 230	2 363
Calves farms	21	321	13 365	12 065	1 726	263	125	130
number	183	4 638	195 146	180 057	42 940	5 426	1 900	1 861
$1,000	36	1 041	43 448	40 334	4 422	1 166	311	345
Cattle farms	24	419	17 571	14 815	1 898	422	160	139
number	242	6 855	400 024	317 329	51 503	14 882	1 922	3 750
$1,000	98	2 849	165 459	122 623	23 697	6 891	919	2 018
Fattened on grain and concentrates farms	4	98	2 607	552	162	79	29	16
number	12	2 272	68 133	4 514	5 439	4 480	66	441
$1,000	5	1 231	37 527	2 070	2 844	2 641	32	365
Hogs and pigs inventory farms	9	356	3 827	1 568	273	129	53	112
number	103	44 470	344 292	23 417	5 733	6 143	327	2 212
Farms with—								
1 to 24	8	126	2 548	1 358	221	80	50	102
25 to 49	-	48	456	104	28	30	2	7
50 to 99	1	51	312	68	10	8	1	2
100 to 199	-	50	194	26	8	6	-	-
200 to 499	-	63	170	9	6	4	-	-
500 or more	-	18	147	3	-	1	-	1
Used or to be used for breeding farms	3	264	2 430	684	115	68	20	31
number	17	6 694	38 659	3 488	666	610	58	219
Other farms	8	326	3 475	1 429	255	125	48	107
number	86	37 776	305 633	19 929	5 067	5 533	269	1 993
Hogs and pigs sold farms	4	321	3 246	963	166	111	27	37
number	104	74 792	608 775	32 818	8 791	10 537	319	2 457
$1,000	11	7 667	62 720	2 845	914	934	21	329
Feeder pigs farms	2	76	1 019	319	45	30	13	9
number	(D)	13 616	141 301	13 995	1 941	4 597	180	351
$1,000	(D)	630	6 688	569	84	209	5	13
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 farms	4	277	2 543	714	120	70	21	31
number	14	9 944	56 790	4 209	806	1 021	67	359
Dec. 1 and May 31 farms	2	259	2 261	599	98	59	17	27
number	(D)	5 011	28 699	2 192	421	529	(D)	201
June 1 and Nov. 30 farms	4	239	2 007	516	102	54	10	21
number	(D)	4 933	28 091	2 017	385	492	(D)	158

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
LIVESTOCK—Con.								
Sheep and lambs of all ages inventory ..... farms	2 238	66	124	-	77	47	11	12
number	163 645	2 239	4 221	-	2 401	1 820	270	923
Ewes 1 year old or older ..... farms	2 058	48	109	-	65	44	9	10
number	103 170	1 189	2 784	-	1 529	1 255	155	504
Sheep and lambs sold ..... farms	2 178	60	108	-	65	43	10	11
number	123 436	979	2 537	-	1 393	1 144	158	539
Sheep and lambs shorn ..... farms	2 054	52	99	-	58	41	10	9
number	118 411	1 588	3 026	-	1 711	1 315	223	563
pounds of wool	714 164	10 788	18 732	-	9 154	9 578	1 668	3 386
Horses and ponies inventory ..... farms	8 467	420	1 598	-	1 231	367	51	76
number	42 177	1 530	4 679	-	3 045	1 634	163	225
Horses and ponies sold ..... farms	1 701	43	87	-	62	25	8	3
number	6 412	87	182	-	136	46	13	4
$1,000	33 496	195	110	-	67	43	12	5
Goats inventory ..... farms	801	65	119	-	85	34	10	8
number	6 250	363	754	-	420	334	55	32
Goats sold ..... farms	310	19	31	-	16	15	4	1
number	2 604	142	218	-	50	168	22	(D)
$1,000	106	5	6	-	2	5	1	(D)
POULTRY								
Chickens 3 months old or older inventory ..... farms	5 441	343	1 309	-	1 130	179	64	41
number	4 508 182	22 073	34 069	-	28 194	5 875	3 916	1 816
Farms with—								
1 to 399	5 186	339	1 307	-	1 128	179	63	40
400 to 3,199	70	3	2	-	2	-	1	1
3,200 to 9,999	81	1	-	-	-	-	-	-
10,000 to 19,999	56	-	-	-	-	-	-	-
20,000 to 49,999	31	-	-	-	-	-	-	-
50,000 to 99,999	10	-	-	-	-	-	-	-
100,000 or more	7	-	-	-	-	-	-	-
Hens and pullets of laying age ..... farms	5 357	338	1 297	-	1 120	177	63	40
number	3 692 634	14 618	31 643	-	26 324	5 319	3 438	(D)
Pullets 3 months old or older not of laying age ..... farms	659	48	154	-	130	24	11	5
number	815 548	7 455	2 426	-	1 870	556	478	(D)
Chickens 3 months old or older sold ..... farms	722	29	53	-	34	19	8	7
number	6 206 251	14 009	2 746	-	1 749	997	458	1 207
Broilers and other meat-type chickens sold ..... farms	559	1	8	-	4	4	1	2
number	120 078 522	(D)	21 300	-	1 230	20 070	(D)	(D)
Farms with—								
1 to 1,999	40	1	7	-	4	3	1	2
2,000 to 59,999	44	-	1	-	-	1	-	-
60,000 to 99,999	72	-	-	-	-	-	-	-
100,000 or more	403	-	-	-	-	-	-	-
Turkey hens kept for breeding ..... farms	436	18	117	-	107	10	2	1
number	162 893	96	382	-	359	23	(D)	(D)
Turkeys sold ..... farms	310	8	18	-	16	2	2	-
number	10 108 574	723	189	-	(D)	(D)	(D)	-
CROPS HARVESTED								
Corn for grain or seed ..... farms	15 271	3 452	4 140	-	3 149	991	112	70
acres	609 259	287 526	95 948	-	27 693	68 255	1 313	2 524
bushels	58 127 634	28 624 745	8 504 639	-	1 806 994	6 697 645	105 503	218 961
Irrigated ..... farms	140	51	37	-	19	18	3	1
acres	8 234	5 080	1 129	-	100	1 029	18	(D)
Farms by acres harvested:								
1 to 24 acres	10 427	1 538	3 346	-	2 937	409	98	48
25 to 99 acres	3 191	1 116	532	-	193	339	12	13
100 to 249 acres	1 164	482	200	-	17	183	2	7
250 acres or more	489	316	62	-	2	60	-	2
Corn for silage or green chop ..... farms	5 680	243	528	-	323	205	17	31
acres	208 599	6 762	7 722	-	3 718	4 004	(D)	824
tons, green	3 233 645	89 495	116 706	-	50 334	66 372	(D)	12 591
Irrigated ..... farms	38	6	4	-	1	3	-	-
acres	1 726	271	27	-	(D)	(D)	-	-
Farms by acres harvested:								
1 to 24 acres	3 342	155	447	-	288	159	15	20
25 to 99 acres	1 820	74	76	-	34	42	2	9
100 to 249 acres	443	13	5	-	1	4	-	2
250 acres or more	75	1	-	-	-	-	-	-
Wheat for grain ..... farms	6 585	2 376	2 134	-	1 775	359	45	7
acres	296 691	181 826	52 249	-	31 504	20 745	3 015	280
bushels	10 868 493	6 963 101	1 651 713	-	948 328	703 385	142 856	9 969
Irrigated ..... farms	23	3	12	-	10	2	1	-
acres	799	365	123	-	(D)	(D)	(D)	-
Farms by acres harvested:								
1 to 24 acres	3 852	870	1 565	-	1 432	133	21	4
25 to 99 acres	1 896	912	450	-	295	155	15	2
100 to 249 acres	653	443	108	-	48	60	5	1
250 acres or more	184	151	11	-	-	11	4	-
Barley for grain ..... farms	2 242	873	227	-	194	33	22	2
acres	86 065	54 453	2 514	-	1 586	928	1 158	(D)
bushels	4 977 795	3 287 095	122 546	-	68 152	54 394	81 717	(D)
Irrigated ..... farms	6	4	-	-	-	-	-	-
acres	78	(D)	-	-	-	-	-	-

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
LIVESTOCK—Con.								
Sheep and lambs of all ages inventory farms	8	30	1 749	922	87	86	33	32
number	138	1 897	136 078	58 945	5 545	9 725	1 015	1 594
Ewes 1 year old or older farms	5	27	1 646	867	70	77	28	29
number	108	992	87 376	38 764	3 537	4 790	699	1 036
Sheep and lambs sold farms	5	30	1 752	917	76	82	24	20
number	98	1 292	105 378	48 084	4 302	6 673	631	849
Sheep and lambs shorn farms	6	28	1 657	868	70	76	25	22
number	108	1 096	100 928	44 826	3 620	5 067	773	1 419
pounds of wool	960	7 039	604 245	276 258	23 250	31 283	5 428	7 385
Horses and ponies inventory farms	22	366	4 065	3 286	351	141	1 215	162
number	86	1 961	15 440	12 261	1 199	394	15 518	982
Horses and ponies sold farms	4	17	457	364	42	15	977	48
number	6	50	1 166	917	104	27	4 593	180
$1,000	14	44	956	802	128	24	31 838	170
Goats inventory farms	3	37	448	247	17	30	51	13
number	18	180	4 064	1 418	122	156	418	88
Goats sold farms	1	2	206	91	6	11	19	10
number	(D)	(D)	1 843	601	58	57	152	95
$1,000	(D)	(D)	82	20	2	3	3	4
POULTRY								
Chickens 3 months old or older inventory farms	18	172	2 627	1 851	213	368	132	154
number	464	18 006	136 577	49 635	83 641	4 136 945	2 767	67 908
Farms with—								
1 to 399	18	164	2 603	1 848	199	171	132	150
400 to 3,199	-	6	17	3	4	33	-	3
3,200 to 9,999	-	2	5	-	8	65	-	-
10,000 to 19,999	-	-	2	-	2	52	-	-
20,000 to 49,999	-	-	-	-	-	31	-	-
50,000 to 99,999	-	-	-	-	-	9	-	1
100,000 or more	-	-	-	-	-	7	-	-
Hens and pullets of laying age farms	18	172	2 598	1 830	212	336	129	154
number	(D)	17 068	128 600	46 402	83 371	3 341 850	2 440	67 414
Pullets 3 months old or older not of laying age farms	1	16	311	205	17	63	18	15
number	(D)	938	7 977	3 233	270	795 095	327	494
Chickens 3 months old or older sold farms	4	18	230	115	35	296	20	22
number	46	6 827	88 011	13 605	146 061	5 870 649	2 224	74 013
Broilers and other meat-type chickens sold farms	-	1	23	5	4	516	2	1
number	-	(D)	301 214	120	297 070	119 258 529	(D)	(D)
Farms with—								
1 to 1,999	-	-	20	5	2	5	2	-
2,000 to 59,999	-	-	-	-	-	43	-	-
60,000 to 99,999	-	-	1	-	1	69	-	1
100,000 or more	-	1	2	-	1	399	-	-
Turkey hens kept for breeding farms	-	17	212	132	10	38	9	12
number	-	53	805	559	39	161 426	25	54
Turkeys sold farms	-	1	56	31	5	208	4	8
number	-	(D)	7 059	5 078	13 214	10 014 998	62	72 282
CROPS HARVESTED								
Corn for grain or seed farms	8	709	5 053	3 171	1 217	273	63	174
acres	120	33 392	102 146	38 604	71 815	9 243	864	4 368
bushels	8 444	3 298 781	9 094 164	3 147 691	6 873 265	929 958	78 489	390 685
Irrigated farms	-	10	15	3	18	1	2	2
acres	-	582	619	13	754	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	7	394	4 122	2 823	519	166	52	137
25 to 99 acres	1	208	716	306	469	90	9	25
100 to 249 acres	-	91	180	35	177	14	2	9
250 acres or more	-	16	35	7	52	3	-	3
Corn for silage or green chop farms	2	130	2 624	2 005	1 838	194	20	53
acres	(D)	2 293	57 565	37 147	124 958	5 605	536	2 076
tons, green	(D)	33 019	858 487	541 600	1 981 076	101 411	7 167	31 092
Irrigated farms	-	-	9	4	19	-	-	-
acres	-	-	106	27	1 322	-	-	-
Farms by acres harvested:								
1 to 24 acres	2	101	1 975	1 570	460	128	16	23
25 to 99 acres	-	26	559	392	993	55	2	24
100 to 249 acres	-	3	77	41	326	9	2	6
250 acres or more	-	-	13	2	59	2	-	-
Wheat for grain farms	7	335	1 295	671	269	65	13	39
acres	614	14 159	29 191	9 855	10 989	2 747	403	1 218
bushels	26 122	514 001	1 015 498	317 217	381 104	103 593	18 012	42 524
Irrigated farms	2	2	1	-	-	-	-	2
acres	(D)	(D)	(D)	-	-	-	-	(D)
Farms by acres harvested:								
1 to 24 acres	3	175	1 005	561	137	38	7	27
25 to 99 acres	2	123	254	103	106	18	5	9
100 to 249 acres	1	32	30	7	21	9	1	2
250 acres or more	1	5	6	-	5	-	-	1
Barley for grain farms	2	98	679	324	270	50	6	13
acres	(D)	3 243	12 114	4 194	10 625	1 146	120	457
bushels	(D)	173 381	648 225	216 773	562 055	64 689	3 810	20 272
Irrigated farms	-	-	2	1	-	-	-	-
acres	-	-	(D)	(D)	-	-	-	-

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
CROPS HARVESTED—Con.								
Tobacco farms	13 481	174	11 223	-	11 117	106	14	10
acres	63 965	562	57 812	-	57 504	309	24	29
pounds	122 423 895	914 586	111 125 697	-	110 610 782	514 915	33 082	51 180
Irrigated farms	1 045	17	965	-	959	6	-	2
acres	11 529	109	10 947	-	10 932	15	-	(D)
Farms by acres harvested:								
0.1 to 0.9 acres	2 814	39	2 201	-	2 173	28	4	3
1.0 to 1.9 acres	3 462	48	2 746	-	2 711	35	5	2
2.0 to 2.9 acres	1 882	20	1 547	-	1 536	11	2	-
3.0 to 4.9 acres	1 922	32	1 619	-	1 606	13	2	2
5.0 to 9.9 acres	1 750	24	1 565	-	1 553	12	1	3
10.0 acres or more	1 651	11	1 545	-	1 538	7	-	-
Soybeans for beans farms	7 238	3 761	2 020	-	1 210	810	99	12
acres	612 074	413 292	110 526	-	45 608	64 918	8 013	470
bushels	17 688 798	12 228 867	2 890 250	-	1 002 307	1 887 943	248 955	15 266
Irrigated farms	30	13	8	-	6	2	2	-
acres	1 160	796	114	-	(D)	(D)	(D)	-
Farms by acres harvested:								
1 to 24 acres	2 895	1 233	952	-	708	244	44	8
25 to 99 acres	2 563	1 370	714	-	387	327	34	2
100 to 249 acres	1 148	668	280	-	93	187	10	2
250 acres or more	632	490	74	-	22	52	11	-
Sweetpotatoes farms	334	49	144	-	68	76	56	1
acres	2 595	164	1 389	-	105	1 284	704	(D)
bushels	668 698	35 183	348 230	-	12 765	335 465	206 159	(D)
Irrigated farms	10	-	5	-	4	1	3	-
acres	(D)	-	(D)	-	3	(D)	189	-
Peanuts for nuts farms	1 498	224	893	-	43	850	5	-
acres	100 391	10 181	65 907	-	1 307	64 600	36	-
pounds	286 813 544	26 519 070	190 081 185	-	2 457 371	187 623 814	63 740	-
Irrigated farms	36	7	15	-	2	13	1	-
acres	1 938	(D)	845	-	(D)	(D)	(D)	-
Farms by acres harvested:								
1 to 24 acres	518	114	276	-	25	251	5	-
25 to 99 acres	629	77	386	-	17	369	-	-
100 to 249 acres	315	30	201	-	-	201	-	-
250 acres or more	36	3	30	-	1	29	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	28 776	1 460	6 072	-	4 351	1 721	143	198
acres	946 326	46 601	133 264	-	72 436	60 828	2 757	7 334
tons, dry	1 708 700	80 342	221 406	-	105 952	115 454	5 389	14 223
Irrigated farms	77	1	18	-	13	5	1	1
acres	1 570	(D)	161	-	88	73	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	17 042	901	4 358	-	3 495	863	107	130
25 to 99 acres	9 918	462	1 557	-	798	759	30	50
100 to 249 acres	1 568	84	140	-	53	87	6	13
250 acres or more	248	13	17	-	5	12	-	5
Alfalfa hay farms	7 014	301	1 157	-	744	413	28	48
acres	136 449	6 064	16 345	-	7 635	8 710	491	1 190
tons, dry	372 693	15 063	42 444	-	14 390	28 054	891	4 033
Irrigated farms	32	1	5	-	3	2	-	-
acres	677	(D)	(D)	-	25	(D)	-	-
Tame hay other than alfalfa, small grain, and wild hay (see text) farms	22 836	1 144	4 728	-	3 401	1 327	97	152
acres	673 628	35 440	100 849	-	54 951	45 898	1 696	5 252
tons, dry	1 108 798	58 082	155 870	-	77 364	78 506	3 536	9 460
Irrigated farms	30	-	8	-	5	3	-	1
acres	284	-	70	-	40	30	-	(D)
Vegetables harvested for sale (see text) farms	1 504	192	222	-	98	124	612	42
acres	27 347	3 174	2 974	-	312	2 662	16 704	335
Irrigated farms	213	20	24	-	8	16	97	14
acres	7 790	678	516	-	39	477	5 916	77
Farms by acres harvested:								
0.1 to 4.9 acres	852	90	133	-	83	50	282	25
5.0 to 24.9 acres	423	64	49	-	14	35	219	13
25.0 to 99.9 acres	184	32	38	-	1	37	80	4
100.0 acres or more	45	6	2	-	-	2	31	-
Land in orchards farms	1 710	54	181	-	100	81	65	743
acres	36 193	135	491	-	217	274	456	31 768
Irrigated farms	66	2	3	-	1	2	5	36
acres	887	(D)	23	-	(D)	(D)	86	709
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	1 011	51	153	-	87	66	46	234
5.0 to 24.9 acres	469	2	25	-	12	13	16	319
25.0 to 99.9 acres	153	1	3	-	1	2	2	117
100.0 acres or more	77	-	-	-	-	-	1	73
Apples farms	1 397	44	146	-	85	61	45	609
Bearing and nonbearing acres	29 909	58	198	-	115	83	276	27 196
pounds	380 683 787	50 200	57 537	-	37 482	20 055	517 576	368 622 611

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
CROPS HARVESTED—Con.								
Tobacco farms	7	323	1 307	1 098	324	14	13	72
acres	9	1 524	2 508	1 965	1 134	66	41	257
pounds	16 473	2 777 893	4 472 534	3 625 109	2 303 675	120 989	76 533	531 253
Irrigated farms	-	31	21	15	7	1	-	1
acres	-	300	95	42	35	(D)	-	(D)
Farms by acres harvested:								
0.1 to 0.9 acres	4	42	458	396	43	4	4	12
1.0 to 1.9 acres	-	91	454	389	87	3	5	21
2.0 to 2.9 acres	3	62	169	142	71	1	-	7
3.0 to 4.9 acres	-	46	130	102	68	2	2	19
5.0 to 9.9 acres	-	43	67	48	34	2	-	11
10.0 acres or more	-	39	29	21	21	2	2	2
Soybeans for beans farms	11	412	678	284	136	77	8	24
acres	963	32 732	26 928	5 731	11 483	5 870	371	1 426
bushels	28 767	962 360	744 015	132 889	345 254	175 540	11 801	37 723
Irrigated farms	1	2	2	1	2	-	-	-
acres	(D)	(D)	(D)	(D)	(D)	-	-	-
Farms by acres harvested:								
1 to 24 acres	3	146	437	224	34	23	2	13
25 to 99 acres	6	151	175	51	66	34	5	6
100 to 249 acres	1	88	54	9	27	14	1	3
250 acres or more	1	27	12	-	9	6	-	2
Sweetpotatoes farms	3	39	35	12	2	2	-	3
acres	1	293	34	5	(D)	(D)	-	1
bushels	130	73 874	2 922	671	(D)	(D)	-	100
Irrigated farms	-	1	1	1	-	-	-	-
acres	-	(D)	(D)	(D)	-	-	-	-
Peanuts for nuts farms	1	261	90	1	2	20	1	1
acres	(D)	17 937	4 988	(D)	(D)	935	(D)	(D)
pounds	(D)	51 891 277	14 346 294	(D)	(D)	2 653 475	(D)	(D)
Irrigated farms	-	12	1	-	-	-	-	-
acres	-	670	(D)	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	1	80	37	1	-	5	-	-
25 to 99 acres	-	117	34	-	2	13	-	-
100 to 249 acres	-	62	18	-	-	2	1	1
250 acres or more	-	2	1	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	48	1 224	16 450	13 883	2 003	496	421	261
acres	1 077	31 591	544 361	450 906	142 814	15 025	12 969	8 533
tons, dry	1 167	48 261	905 823	732 328	357 119	36 276	20 110	18 584
Irrigated farms	3	4	30	25	14	1	2	2
acres	3	31	449	397	618	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	33	849	9 449	7 932	454	307	280	174
25 to 99 acres	13	327	6 008	5 174	1 126	165	115	65
100 to 249 acres	2	42	866	677	355	21	20	19
250 acres or more	-	6	127	100	68	3	6	3
Alfalfa hay farms	6	252	3 724	2 976	1 200	143	86	69
acres	23	4 307	64 931	51 361	37 076	2 659	1 961	1 402
tons, dry	69	9 528	152 643	118 271	129 156	9 495	4 977	4 394
Irrigated farms	-	1	14	10	11	-	-	-
acres	-	(D)	175	128	423	-	-	-
Tame hay other than alfalfa, small grain, and wild hay (see text) farms	37	936	13 451	11 426	1 375	358	348	210
acres	809	22 549	419 309	350 446	62 356	9 552	9 639	6 177
tons, dry	949	32 342	666 956	547 313	135 720	19 724	13 698	12 461
Irrigated farms	1	2	12	11	2	-	2	2
acres	(D)	(D)	155	(D)	(D)	-	(D)	(D)
Vegetables harvested for sale (see text) farms	27	148	203	108	21	16	11	10
acres	45	3 471	473	157	76	38	14	46
Irrigated farms	11	17	25	17	1	1	3	-
acres	7	512	65	28	(D)	(D)	(D)	-
Farms by acres harvested:								
0.1 to 4.9 acres	24	74	178	101	16	14	11	5
5.0 to 24.9 acres	3	40	23	7	5	2	-	5
25.0 to 99.9 acres	-	28	2	-	-	-	-	-
100.0 acres or more	-	6	-	-	-	-	-	-
Land in orchards farms	36	65	455	355	26	31	37	17
acres	264	482	1 825	1 336	274	259	125	114
Irrigated farms	6	3	8	8	-	-	2	1
acres	5	43	11	11	-	-	(D)	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	29	46	373	291	15	23	28	13
5.0 to 24.9 acres	4	10	69	56	6	6	9	3
25.0 to 99.9 acres	2	9	12	8	5	1	-	1
100.0 acres or more	1	-	1	-	-	1	-	-
Apples farms	24	52	387	306	22	25	30	13
Bearing and nonbearing acres	69	308	1 224	930	204	206	78	90
pounds	169 205	1 831 657	3 246 369	2 206 933	1 791 280	3 361 011	48 958	987 383

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[1] Data are based on a sample of farms.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

All farms	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
FARMS AND LAND IN FARMS							
Farms, number, 1982	51 859	415	830	182	446	450	442
1978	49 936	448	750	155	446	432	440
Land in farms, acres, 1982	9 436 854	105 298	201 465	33 921	93 538	94 922	87 580
1978	9 459 429	104 192	208 468	31 177	93 200	94 915	88 714
Average size of farm, acres, 1982	182	254	243	186	210	211	198
1978	189	233	278	201	209	220	202
Approximate land area, acres, 1982	25 410 252	304 435	470 828	290 315	228 409	306 246	215 078
Proportion in farms, percent, 1982	37.1	34.6	42.8	11.7	41.0	31.0	40.7
Value of land and buildings[1]:							
Average per farm, dollars, 1982	205 034	300 419	406 434	121 846	224 610	144 578	136 145
1978	171 658	266 717	299 710	88 658	157 614	147 150	106 146
Average per acre, dollars, 1982	1 125	1 311	1 458	640	1 091	710	763
1978	900	1 049	1 066	456	739	643	507
LAND IN FARMS ACCORDING TO USE							
Total cropland, farms, 1982	48 550	380	756	168	431	402	430
1978	47 652	404	696	144	434	398	436
acres, 1982	4 559 543	79 840	83 719	11 085	45 059	31 251	37 432
1978	4 508 938	80 368	91 345	9 365	45 775	32 616	39 255
Harvested cropland, farms, 1982	44 259	371	619	150	401	339	381
1978	44 643	392	594	132	418	342	412
acres, 1982	2 779 282	77 962	38 441	3 902	33 006	12 209	17 747
1978	2 599 660	75 999	40 564	3 704	32 002	11 361	17 776
1982 acres harvested:							
1 to 9 acres, farms	12 470	43	110	32	88	74	82
acres	50 369	150	517	163	377	327	341
10 to 19 acres, farms	8 376	35	109	42	60	84	80
acres	112 844	489	1 423	573	815	1 156	1 107
20 to 29 acres, farms	5 570	33	78	34	55	58	63
acres	129 359	772	1 713	812	1 306	1 325	1 529
30 to 49 acres, farms	5 983	45	112	24	45	61	60
acres	222 951	1 693	4 030	890	1 705	2 263	2 297
50 to 99 acres, farms	5 385	48	116	14	65	43	59
acres	366 246	3 358	7 751	764	4 314	2 989	3 659
100 to 199 acres, farms	3 210	45	52	3	41	9	18
acres	438 417	6 153	7 336	(D)	5 707	1 166	2 398
200 to 499 acres, farms	2 399	74	34	1	37	9	15
acres	730 050	23 792	10 085	(D)	12 357	(D)	4 104
500 to 999 acres, farms	687	37	7	-	10	1	4
acres	467 687	25 250	(D)	-	6 425	(D)	2 312
1,000 acres or more, farms	179	11	1	-	-	-	-
acres	261 359	16 305	(D)	-	-	-	-
1978 acres harvested:							
1 to 9 acres, farms	11 977	44	80	18	85	64	107
acres	50 699	170	393	100	405	315	426
10 to 19 acres, farms	8 646	41	107	37	74	88	86
acres	117 461	571	1 424	507	1 013	1 156	1 174
20 to 29 acres, farms	5 940	28	90	30	46	63	56
acres	138 805	640	2 005	737	1 076	1 431	1 293
30 to 49 acres, farms	6 251	58	91	31	67	64	62
acres	232 514	2 187	3 465	1 074	2 429	2 369	2 384
50 to 99 acres, farms	5 637	47	112	13	54	47	72
acres	381 264	3 178	7 236	765	3 709	3 073	4 715
100 to 199 acres, farms	3 222	45	63	2	42	10	13
acres	440 454	6 310	8 665	(D)	5 763	1 270	1 774
200 to 499 acres, farms	2 287	91	44	1	44	6	12
acres	682 014	28 596	12 628	(D)	13 976	1 747	3 191
500 to 999 acres, farms	569	27	7	-	6	-	4
acres	380 307	18 216	4 748	-	3 631	-	2 819
1,000 acres or more, farms	114	11	-	-	-	-	-
acres	176 142	16 131	-	-	-	-	-
Cropland used only for pasture or grazing, farms, 1982	25 463	51	496	113	198	242	250
1978	25 503	46	473	88	210	270	253
acres, 1982	1 523 340	1 156	42 616	6 753	9 105	17 801	15 986
1978	1 584 952	1 049	46 320	5 213	9 950	19 405	15 852
Other cropland, farms, 1982	10 416	51	98	27	135	49	156
1978	12 635	95	107	17	172	67	168
acres, 1982	256 921	722	2 662	430	2 948	1 241	3 699
1978	324 326	3 320	4 461	448	3 823	1 850	5 627
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms, 1982	3 822	21	29	15	56	21	78
1978	5 029	27	39	8	73	16	106
acres, 1982	72 284	223	503	246	838	613	1 580
1978	96 048	415	1 394	288	1 493	205	2 735
Cropland on which all crops failed, farms, 1982	1 304	10	13	2	22	4	16
1978	1 457	20	9	-	20	11	15
acres, 1982	20 302	154	(D)	(D)	270	51	272
1978	20 534	933	160	-	143	119	165
Cropland in cultivated summer fallow, farms, 1982	1 051	13	3	1	11	5	24
1978	1 673	11	14	2	32	14	24
acres, 1982	17 371	64	(D)	(D)	603	154	377
1978	35 024	531	297	(D)	798	361	311
Cropland idle, farms, 1982	6 621	28	58	18	73	25	75
1978	7 585	52	57	8	89	32	80
acres, 1982	146 964	281	1 894	162	1 237	423	1 470
1978	172 720	1 441	2 610	(D)	1 389	1 165	2 416
Total woodland, farms, 1982	34 806	189	621	147	344	356	355
1978	34 418	193	577	115	347	355	349
acres, 1982	3 168 802	18 773	78 060	18 023	40 507	43 136	36 045
1978	3 307 066	18 461	78 317	16 614	40 247	40 582	37 148
Woodland pastured, farms, 1982	17 869	33	293	95	151	258	213
1978	17 911	32	285	60	136	267	205
acres, 1982	821 941	1 054	20 715	6 183	9 422	20 164	10 527
1978	914 711	1 002	20 632	4 698	8 790	20 926	9 229

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations end symbols, see introductory text]

All farms	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
FARMS AND LAND IN FARMS							
Farms number, 1982	4	1 606	138	1 353	354	586	590
1978	6	1 483	145	1 246	363	549	658
Land in ferms acres, 1982	4	312 906	59 832	218 546	86 720	97 835	122 794
1978	(D)	303 370	59 617	212 630	92 099	101 284	129 465
Average size of farm acres, 1982	1	195	434	162	245	167	208
1978	(D)	205	411	171	254	184	197
Approximate land area acres, 1982	16 614	643 096	344 051	482 617	229 446	348 550	360 460
Proportion in farms percent, 1982	(Z)	48.7	17.4	45.3	37.8	28.1	34.1
Value of land and buildings[1]:							
Average per farm dollars, 1982	103 750	253 003	281 804	165 531	137 696	179 118	162 981
1978	(D)	206 567	205 510	114 595	130 349	154 991	120 612
Average per acre dollars, 1982	103 750	1 253	603	1 016	671	1 007	743
1978	(D)	1 007	499	678	479	754	640
LAND IN FARMS ACCORDING TO USE							
Total cropland farms, 1982	4	1 397	124	1 269	337	552	570
1978	5	1 321	132	1 192	343	520	639
acres, 1982	4	140 593	18 456	94 225	28 838	46 236	45 011
1978	20	144 097	19 038	94 291	28 378	42 098	49 549
Harvested cropland farms, 1982	4	1 224	111	1 140	322	477	543
1978	5	1 196	124	1 097	329	483	612
acres, 1982	4	77 724	8 500	47 532	11 463	19 193	31 015
1978	(D)	75 240	7 389	44 238	11 661	19 237	28 831
1982 acres harvested:							
1 to 9 acres farms	4	192	16	228	65	105	127
acres	4	965	96	1 196	339	569	537
10 to 19 acres farms	–	191	11	254	63	115	111
acres	–	2 627	133	3 512	810	1 508	1 552
20 to 29 acres farms	–	150	13	205	58	82	66
acres	–	3 480	286	4 707	1 328	1 834	1 561
30 to 49 acres farms	–	254	24	190	80	67	77
acres	–	9 435	877	6 950	2 958	2 451	2 914
50 to 99 acres farms	–	220	16	144	34	58	70
acres	–	14 972	1 027	9 635	2 266	3 729	4 700
100 to 199 acres farms	–	136	15	81	17	34	52
acres	–	18 106	1 922	10 843	2 260	4 298	7 234
200 to 499 acres farms	–	71	15	37	5	15	37
acres	–	20 972	(D)	(D)	1 502	(D)	10 580
500 to 999 acres farms	–	8	1	1	–	1	3
acres	–	(D)	(D)	(D)	–	(D)	1 937
1,000 acres or more farms	–	2	–	–	–	–	–
acres	–	(D)	–	–	–	–	–
1978 acres harvested:							
1 to 9 acres farms	4	129	21	191	52	84	167
acres	4	695	105	978	268	431	762
10 to 19 acres farms	1	208	15	266	78	133	127
acres	(D)	2 856	211	3 647	1 071	1 776	1 758
20 to 29 acres farms	–	166	20	186	75	76	82
acres	–	3 919	485	4 270	1 742	1 795	1 920
30 to 49 acres farms	–	249	12	209	63	84	74
acres	–	9 341	432	7 763	2 430	3 020	2 763
50 to 99 acres farms	–	242	37	140	42	59	82
acres	–	16 563	2 510	9 176	2 769	3 749	5 521
100 to 199 acres farms	–	130	12	77	16	30	47
acres	–	17 787	1 795	10 635	2 293	3 960	6 107
200 to 499 acres farms	–	63	7	26	3	17	32
acres	–	17 880	1 851	(D)	1 088	4 506	(D)
500 to 999 acres farms	–	8	–	2	–	–	–
acres	–	(D)	–	(D)	–	–	–
1,000 acres or more farms	–	1	–	–	–	–	1
acres	–	(D)	–	–	–	–	(D)
Cropland used only for pasture or grazing farms, 1982	–	793	83	812	229	373	187
1978	–	809	88	778	205	336	242
acres, 1982	–	58 847	9 227	41 815	16 741	26 067	8 919
1978	–	63 861	10 975	44 283	16 147	21 382	12 665
Other cropland farms, 1982	–	154	13	208	34	54	182
1978	1	169	12	244	32	77	276
acres, 1982	–	4 022	729	4 878	634	976	5 077
1978	(D)	4 996	674	5 770	570	1 479	8 053
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms, 1982	–	49	6	73	7	19	80
1978	–	65	7	100	7	27	106
acres, 1982	–	1 181	(D)	1 928	33	210	1 281
1978	–	2 188	(D)	2 253	205	335	2 053
Cropland on which all crops failed farms, 1982	–	20	3	22	5	6	27
1978	–	25	–	56	4	6	46
acres, 1982	–	309	475	359	62	32	675
1978	–	295	–	742	19	65	555
Cropland in cultivated summer fallow farms, 1982	–	13	2	36	5	8	17
1978	–	25	1	34	10	9	38
acres, 1982	–	568	(D)	572	9	238	273
1978	–	818	(D)	435	96	174	967
Cropland idle farms, 1982	–	93	6	103	19	26	136
1978	1	74	5	115	13	44	179
acres, 1982	–	1 964	190	2 019	530	496	2 848
1978	(D)	1 695	554	2 340	250	905	4 478
Total woodland farms, 1982	–	998	99	1 072	297	423	404
1978	1	939	119	1 005	302	407	447
acres, 1982	–	58 303	27 958	78 839	36 055	33 113	66 373
1978	(D)	56 299	29 757	74 906	37 446	39 305	68 657
Woodland pastured farms, 1982	–	568	34	770	147	263	145
1978	–	573	61	729	154	249	178
acres, 1982	–	23 167	3 504	36 488	9 375	11 480	11 028
1978	–	28 547	5 213	36 118	12 061	16 707	12 169

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
FARMS AND LAND IN FARMS							
Farms number, 1982	120	420	740	265	1 083	70	686
1978	92	422	784	272	1 037	70	740
Land in farms acres, 1982	9 417	85 870	143 127	73 802	122 291	25 104	131 676
1978	(D)	91 416	141 914	73 916	115 142	30 105	135 995
Average size of farm acres, 1982	78	204	193	278	113	359	192
1978	(D)	217	181	272	111	430	184
Approximate land area acres, 1982	322 355	373 401	355 040	342 694	305 689	116 128	304 960
Proportion in farms percent, 1982	2.9	23.0	40.3	21.5	40.0	21.6	43.2
Value of land and buildings[1]:							
Average per farm dollars, 1982	59 642	185 626	133 991	290 042	98 696	370 929	121 080
1978	94 109	141 283	120 233	229 785	90 544	480 157	109 008
Average per acre dollars, 1982	760	799	708	1 044	851	1 034	614
1978	700	614	622	864	755	1 116	607
LAND IN FARMS ACCORDING TO USE							
Total cropland farms, 1982	117	403	706	254	1 034	60	670
1978	90	409	753	268	994	69	734
acres, 1982	2 926	37 769	63 388	42 617	66 242	15 555	53 521
1978	3 507	40 325	65 382	41 499	62 477	17 040	54 922
Harvested cropland farms, 1982	113	351	634	241	913	60	633
1978	85	384	700	248	908	66	703
acres, 1982	611	17 595	31 615	37 465	23 944	15 163	25 361
1978	742	15 947	31 145	34 227	22 439	15 371	24 417
1982 acres harvested:							
1 to 9 acres farms	97	73	142	40	264	6	193
acres	258	342	642	208	1 450	27	777
10 to 19 acres farms	8	60	127	42	274	7	148
acres	102	812	1 694	598	3 621	90	1 996
20 to 29 acres farms	4	55	92	18	143	8	70
acres	91	1 220	2 124	410	3 219	192	1 646
30 to 49 acres farms	3	58	102	29	107	6	91
acres	(D)	2 124	3 892	1 098	3 831	225	3 429
50 to 99 acres farms	1	72	100	32	86	11	67
acres	(D)	4 572	6 838	2 467	5 647	896	4 372
100 to 199 acres farms	-	20	41	24	31	4	39
acres	-	2 558	5 523	3 410	4 172	640	5 555
200 to 499 acres farms	-	10	27	39	8	4	23
acres	-	3 692	8 684	14 022	2 004	1 271	(D)
500 to 999 acres farms	-	2	2	11	-	12	2
acres	-	(D)	(D)	7 384	-	(D)	(D)
1,000 acres or more farms	-	1	1	6	-	2	-
acres	-	(D)	(D)	7 868	-	(D)	-
1978 acres harvested:							
1 to 9 acres farms	62	67	171	36	242	13	267
acres	(D)	324	781	178	1 367	55	1 222
10 to 19 acres farms	11	81	138	34	299	8	126
acres	132	1 136	1 853	481	3 995	117	1 688
20 to 29 acres farms	3	63	117	29	145	5	109
acres	76	1 471	2 758	660	3 365	104	2 609
30 to 49 acres farms	7	67	102	34	123	8	86
acres	233	2 476	3 781	1 227	4 600	304	3 117
50 to 99 acres farms	2	70	97	42	66	8	57
acres	(D)	4 445	6 462	2 935	4 319	588	3 881
100 to 199 acres farms	-	27	43	28	26	3	41
acres	-	3 384	5 720	4 073	3 090	319	5 674
200 to 499 acres farms	-	8	28	25	7	9	14
acres	-	(D)	8 090	8 332	1 683	3 076	3 951
500 to 999 acres farms	-	1	3	14	-	9	3
acres	-	(D)	1 700	8 141	-	7 223	2 275
1,000 acres or more farms	-	-	-	6	-	3	-
acres	-	-	-	8 200	-	3 585	-
Cropland used only for pasture or grazing farms, 1982	36	260	439	76	706	13	320
1978	43	267	417	110	707	22	322
acres, 1982	2 058	16 385	26 346	2 645	40 073	197	18 872
1978	2 236	20 152	25 452	5 228	38 062	(D)	19 907
Other cropland farms, 1982	21	133	220	63	118	9	272
1978	28	142	302	72	119	25	382
acres, 1982	257	3 789	5 427	2 507	2 225	195	9 288
1978	529	4 226	8 785	2 044	1 976	(D)	10 598
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms, 1982	1	72	119	19	37	3	143
1978	10	71	149	32	43	6	227
acres, 1982	(D)	1 286	2 315	232	1 019	(D)	3 497
1978	37	1 369	3 317	501	451	244	4 315
Cropland on which all crops failed farms, 1982	-	16	27	10	13	3	52
1978	1	16	46	13	5	3	36
acres, 1982	-	240	873	(D)	128	(D)	1 106
1978	(D)	298	709	317	15	(D)	395
Cropland in cultivated summer fallow farms, 1982	2	7	18	5	6	-	35
1978	3	16	37	5	16	3	68
acres, 1982	(D)	66	165	(D)	42	-	966
1978	(D)	206	664	106	210	(D)	1 516
Cropland idle farms, 1982	18	78	118	35	75	4	159
1978	17	85	157	33	69	16	202
acres, 1982	231	2 197	2 074	1 961	1 036	99	3 719
1978	483	2 353	4 095	1 120	1 300	656	4 372
Total woodland farms, 1982	85	343	569	175	834	38	502
1978	79	355	575	203	805	44	539
acres, 1982	4 648	38 703	56 821	24 854	36 439	7 431	63 724
1978	(D)	43 561	59 019	27 514	35 120	11 325	67 521
Woodland pastured farms, 1982	26	200	348	55	487	5	275
1978	39	176	332	68	477	15	273
acres, 1982	841	10 636	17 510	3 661	14 065	1 453	15 337
1978	1 534	10 996	20 019	4 000	13 452	754	16 804

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
FARMS AND LAND IN FARMS							
Farms ---------- number, 1982	240	299	196	537	331	170	496
1978	200	256	186	501	331	115	569
Land in farms ---------- acres, 1982	23 352	85 855	56 252	143 434	67 050	12 225	94 204
1978	23 508	76 510	50 793	141 023	70 332	8 676	106 978
Average size of farm ---------- acres, 1982	97	287	287	267	203	72	190
1978	118	299	273	281	212	75	188
Approximate land area ---------- acres, 1982	282 828	114 137	211 084	244 480	191 712	212 078	339 129
Proportion in farms ---------- percent, 1982	8.3	75.2	26.6	58.7	35.0	5.8	27.8
Value of land and buildings[1]:							
Average per farm ---------- dollars, 1982	216 071	527 211	200 689	362 039	136 163	56 853	160 065
1978	168 789	356 128	161 565	305 610	128 979	47 826	157 479
Average per acre ---------- dollars, 1982	2 207	1 701	706	1 328	718	898	847
1978	1 303	1 173	588	1 039	628	(D)	933
LAND IN FARMS ACCORDING TO USE							
Total cropland ---------- farms, 1982	217	264	184	484	321	164	477
1978	194	237	182	473	320	110	553
acres, 1982	10 360	51 307	17 573	79 904	30 244	4 145	44 660
1978	11 649	48 785	15 574	81 102	29 079	3 301	45 943
Harvested cropland ---------- farms, 1982	181	224	166	422	286	154	455
1978	180	192	169	424	286	103	539
acres, 1982	7 162	29 833	7 281	50 804	14 747	1 448	35 647
1978	8 330	26 052	6 909	43 606	14 578	1 128	33 947
1982 acres harvested:							
1 to 9 acres ---------- farms	64	31	25	49	66	98	85
acres	297	146	138	233	269	408	406
10 to 19 acres ---------- farms	41	17	30	55	55	35	75
acres	568	209	410	724	703	417	1 014
20 to 29 acres ---------- farms	21	25	28	40	46	11	49
acres	490	560	664	915	1 067	231	1 143
30 to 49 acres ---------- farms	15	34	34	76	40	8	72
acres	560	1 301	1 261	2 803	1 463	(D)	2 739
50 to 99 acres ---------- farms	22	38	32	62	39	2	75
acres	1 364	2 653	2 157	4 216	2 873	(D)	5 261
100 to 199 acres ---------- farms	10	35	13	62	26	-	52
acres	1 473	5 279	1 646	8 498	3 293	-	7 180
200 to 499 acres ---------- farms	8	30	4	55	11	-	40
acres	2 410	8 884	1 005	15 799	2 897	-	11 829
500 to 999 acres ---------- farms	-	11	-	20	3	-	5
acres	-	7 182	-	13 742	2 182	-	(D)
1,000 acres or more ---------- farms	-	3	-	3	-	-	2
acres	-	3 619	-	3 874	-	-	(D)
1978 acres harvested:							
1 to 9 acres ---------- farms	57	11	24	43	58	55	127
acres	230	42	123	214	238	267	503
10 to 19 acres ---------- farms	35	13	36	64	57	33	81
acres	473	186	468	840	796	453	1 106
20 to 29 acres ---------- farms	20	23	29	54	48	12	63
acres	454	557	655	1 243	1 115	265	1 467
30 to 49 acres ---------- farms	24	27	39	70	46	1	77
acres	838	1 043	1 448	2 585	1 690	(D)	2 962
50 to 99 acres ---------- farms	22	41	25	73	49	2	93
acres	1 387	2 886	1 560	4 957	3 442	(D)	6 320
100 to 199 acres ---------- farms	12	42	11	57	14	-	62
acres	1 738	5 838	1 365	7 510	1 851	-	8 653
200 to 499 acres ---------- farms	9	24	5	48	11	-	31
acres	(D)	6 851	1 290	14 776	3 453	-	9 382
500 to 999 acres ---------- farms	1	9	-	13	3	-	4
acres	(D)	(D)	-	(D)	1 993	-	(D)
1,000 acres or more ---------- farms	-	2	-	2	-	-	1
acres	-	(D)	-	(D)	-	-	(D)
Cropland used only for pasture or grazing ---------- farms, 1982	108	159	123	286	189	92	156
1978	75	178	107	319	197	77	181
acres, 1982	2 174	20 460	9 857	26 901	11 382	2 177	6 508
1978	1 993	21 724	8 387	33 292	10 839	1 853	8 768
Other cropland ---------- farms, 1982	54	41	25	76	96	31	122
1978	72	45	23	107	129	25	181
acres, 1982	1 024	1 014	435	2 199	4 115	520	2 505
1978	1 326	1 009	278	4 204	3 662	320	3 228
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ---------- farms, 1982	17	18	9	25	32	14	32
1978	24	14	8	36	61	9	73
acres, 1982	270	364	155	656	1 206	263	604
1978	445	278	124	1 488	1 552	70	1 042
Cropland on which all crops failed ---------- farms, 1982	15	7	2	11	15	7	18
1978	16	3	4	13	20	2	21
acres, 1982	202	102	(D)	250	232	27	266
1978	222	66	(D)	186	267	(D)	295
Cropland in cultivated summer fallow ---------- farms, 1982	8	-	4	8	3	3	15
1978	7	6	2	9	21	5	19
acres, 1982	105	-	(D)	246	36	8	428
1978	97	237	(D)	502	225	(D)	284
Cropland idle ---------- farms, 1982	24	23	12	43	72	15	73
1978	41	26	9	62	65	17	105
acres, 1982	447	548	214	1 047	2 641	222	1 207
1978	562	428	94	2 028	1 618	234	1 607
otal woodland ---------- farms, 1982	154	165	160	347	258	125	320
1978	123	141	163	350	272	98	363
acres, 1982	10 649	12 072	26 044	35 546	27 077	5 598	41 341
1978	10 440	8 207	21 915	31 205	32 800	4 505	53 667
Woodland pastured ---------- farms, 1982	62	89	66	170	128	62	88
1978	46	79	80	153	173	44	115
acres, 1982	887	4 578	6 431	7 559	7 365	1 641	4 662
1978	1 901	3 363	4 880	8 537	12 427	843	9 765

See footnotes at end of table.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
FARMS AND LAND IN FARMS							
Farms .... number, 1982	192	242	973	920	308	1 212	632
1978	200	187	837	841	283	1 138	565
Land in farms .... acres, 1982	81 794	17 605	247 952	131 727	63 613	193 330	126 087
1978	71 863	20 464	247 838	132 450	58 812	198 737	123 220
Average size of farm .... acres, 1982	426	73	255	143	207	160	200
1978	359	109	296	157	208	175	218
Approximate land area .... acres, 1982	168 051	266 590	416 569	243 980	185 510	437 248	271 532
Proportion in farms .... percent, 1982	48.7	6.6	59.5	54.0	34.3	44.2	46.4
Value of land and buildings[1]:							
Average per farm .... dollars, 1982	419 479	368 467	536 096	116 329	239 078	131 895	267 818
1978	297 535	364 979	436 593	92 078	137 435	111 856	250 579
Average per acre .... dollars, 1982	972	5 359	2 147	759	1 020	851	1 320
1978	843	3 588	1 518	574	685	637	1 115
LAND IN FARMS ACCORDING TO USE							
Total cropland .... farms, 1982	191	190	867	873	284	1 144	570
1978	196	166	760	819	267	1 109	532
acres, 1982	51 173	8 557	135 736	61 472	27 422	85 483	64 620
1978	41 893	10 777	137 667	59 107	24 184	77 654	68 764
Harvested cropland .... farms, 1982	187	139	726	795	240	1 063	490
1978	196	144	650	774	245	1 053	460
acres, 1982	47 656	4 699	80 060	25 201	12 460	44 143	35 955
1978	38 346	6 790	72 925	23 292	11 276	41 438	36 207
1982 acres harvested:							
1 to 9 acres .... farms	17	65	83	173	40	248	81
acres	79	178	421	888	168	1 165	393
10 to 19 acres .... farms	24	24	106	201	39	260	93
acres	348	322	1 439	2 720	501	3 506	1 314
20 to 29 acres .... farms	17	12	89	171	44	157	64
acres	422	271	2 094	3 937	1 026	3 616	1 453
30 to 49 acres .... farms	23	8	102	137	39	153	76
acres	835	331	3 830	5 050	1 384	5 613	2 878
50 to 99 acres .... farms	27	15	128	65	47	132	83
acres	2 061	936	8 919	4 331	3 235	8 644	5 784
100 to 199 acres .... farms	17	11	97	36	19	72	58
acres	2 580	1 469	13 186	4 670	2 263	9 847	7 715
200 to 499 acres .... farms	33	4	97	11	11	39	26
acres	11 186	1 192	29 835	(D)	(D)	(D)	8 293
500 to 999 acres .... farms	22	-	18	1	1	2	7
acres	15 777	-	12 417	(D)	(D)	(D)	(D)
1,000 acres or more .... farms	7	-	6	-	-	-	2
acres	14 368	-	7 919	-	-	-	(D)
1978 acres harvested:							
1 to 9 acres .... farms	23	69	61	161	29	271	56
acres	128	201	295	878	152	1 316	263
10 to 19 acres .... farms	22	18	85	210	42	232	71
acres	289	207	1 172	2 879	569	3 154	973
20 to 29 acres .... farms	20	14	68	152	36	166	57
acres	454	315	1 583	3 504	829	3 863	1 305
30 to 49 acres .... farms	25	6	106	137	68	135	93
acres	965	232	3 954	5 030	2 540	4 930	3 437
50 to 99 acres .... farms	29	22	120	76	51	147	86
acres	2 026	1 508	8 447	4 972	3 531	9 842	5 765
100 to 199 acres .... farms	26	10	100	31	14	65	51
acres	3 632	1 268	13 620	3 852	1 921	8 778	7 236
200 to 499 acres .... farms	28	4	83	6	4	36	37
acres	8 699	(D)	24 765	(D)	(D)	(D)	10 358
500 to 999 acres .... farms	19	-	24	1	1	1	8
acres	13 459	-	15 134	(D)	(D)	(D)	(D)
1,000 acres or more .... farms	4	1	3	-	-	-	1
acres	8 694	(D)	3 955	-	-	-	(D)
Cropland used only for pasture or grazing .... farms, 1982	31	93	594	594	206	713	378
1978	39	73	567	566	192	650	362
acres, 1982	1 818	2 928	52 872	34 301	13 922	36 605	25 800
1978	1 679	3 176	58 832	32 960	11 442	30 818	29 473
Other cropland .... farms, 1982	43	38	112	106	59	266	99
1978	49	36	151	102	53	273	102
acres, 1982	1 699	930	2 804	1 970	1 040	4 735	2 665
1978	1 868	811	5 910	2 855	1 466	5 388	3 104
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .... farms, 1982	19	15	28	31	13	113	24
1978	20	12	54	23	17	111	39
acres, 1982	239	555	458	758	151	1 271	193
1978	426	170	1 053	417	654	1 508	1 001
Cropland on which all crops failed .... farms, 1982	9	7	16	4	3	32	18
1978	4	5	17	9	10	30	18
acres, 1982	222	(D)	234	64	(D)	354	316
1978	(D)	46	307	111	224	327	308
Cropland in cultivated summer fallow .... farms, 1982	-	3	7	7	4	48	6
1978	3	9	12	13	11	49	7
acres, 1982	-	(D)	107	80	(D)	483	62
1978	(D)	212	619	328	101	623	144
Cropland idle .... farms, 1982	15	17	70	67	43	158	70
1978	33	21	89	72	29	174	60
acres, 1982	1 238	227	2 005	1 068	769	2 627	2 294
1978	1 086	383	3 931	1 999	487	2 940	1 651
Total woodland .... farms, 1982	112	91	624	792	254	971	397
1978	125	79	579	708	242	922	359
acres, 1982	22 872	4 571	59 024	44 002	27 857	82 168	34 329
1978	22 497	5 486	57 594	44 742	28 944	90 893	28 517
Woodland pastured .... farms, 1982	21	42	278	449	114	634	185
1978	17	31	237	434	122	564	181
acres, 1982	1 178	792	12 962	15 614	5 475	25 279	7 483
1978	1 528	597	14 672	18 172	5 043	26 490	8 999

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms		Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
FARMS AND LAND IN FARMS									
Farms	number, 1982	375	162	294	995	243	256	1 652	637
	1978	332	157	278	942	222	286	1 750	630
Land in farms	acres, 1982	78 289	32 895	60 160	142 840	40 835	83 619	256 344	121 353
	1978	71 977	30 459	62 441	150 322	42 565	79 594	263 083	122 917
Average size of farm	acres, 1982	209	203	205	144	168	327	155	191
	1978	217	194	225	160	192	278	150	195
Approximate land area	acres, 1982	231 654	144 121	180 032	290 668	100 371	193 778	525 817	299 155
Proportion in farms	percent, 1982	33.8	22.8	33.4	49.1	40.7	43.2	48.8	40.6
Value of land and buildings[1]:									
Average per farm	dollars, 1982	122 573	330 315	265 136	103 250	168 531	362 336	101 131	238 766
	1978	136 648	260 643	224 590	112 065	159 915	213 192	71 181	242 002
Average per acre	dollars, 1982	594	1 741	1 377	797	898	1 042	680	1 342
	1978	579	1 406	1 073	678	886	768	489	1 265
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms, 1982	346	160	267	944	216	236	1 627	603
	1978	314	152	268	913	207	262	1 739	601
	acres, 1982	26 257	20 982	27 991	62 544	17 995	40 424	95 751	69 300
	1978	24 149	19 003	28 200	69 864	18 125	37 622	101 506	63 644
Harvested cropland	farms, 1982	303	152	222	856	181	224	1 558	548
	1978	291	145	239	854	185	253	1 705	569
	acres, 1982	7 989	20 125	17 466	20 661	10 475	35 860	47 560	52 561
	1978	7 907	17 067	18 477	22 359	9 162	30 547	45 067	45 416
1982 acres harvested:									
1 to 9 acres	farms	51	40	36	314	28	22	625	110
	acres	270	169	155	1 163	156	121	2 825	529
10 to 19 acres	farms	91	17	46	194	35	33	345	99
	acres	1 227	231	612	2 549	488	452	4 697	1 373
20 to 29 acres	farms	69	15	42	125	33	23	165	78
	acres	1 584	363	971	2 834	791	565	3 893	1 779
30 to 49 acres	farms	58	20	41	116	31	26	194	67
	acres	2 142	690	1 539	4 193	1 157	1 000	7 227	2 536
50 to 99 acres	farms	25	11	25	77	30	33	140	88
	acres	1 594	707	1 593	5 148	2 210	2 250	9 763	6 067
100 to 199 acres	farms	8	18	10	24	14	30	54	45
	acres	(D)	2 515	1 295	3 195	1 718	4 572	7 556	6 251
200 to 499 acres	farms	1	16	10	6	8	40	31	38
	acres	(D)	5 082	2 925	1 579	(D)	12 729	8 619	12 366
500 to 999 acres	farms	-	13	10	-	2	13	4	16
	acres	-	(D)	(D)	-	(D)	9 108	2 980	10 802
1,000 acres or more	farms	-	2	2	-	-	4	-	7
	acres	-	(D)	(D)	-	-	5 063	-	10 858
1978 acres harvested:									
1 to 9 acres	farms	56	25	42	279	21	30	697	117
	acres	311	135	192	1 230	112	166	3 198	530
10 to 19 acres	farms	81	32	51	208	35	44	406	100
	acres	1 071	396	680	2 822	452	578	5 531	1 359
20 to 29 acres	farms	59	17	44	138	35	26	207	83
	acres	1 361	413	1 055	3 186	818	637	4 922	1 896
30 to 49 acres	farms	62	15	44	106	41	21	191	81
	acres	2 235	532	1 591	3 830	1 524	800	7 162	2 994
50 to 99 acres	farms	22	8	19	81	29	51	123	85
	acres	1 402	558	1 203	5 386	1 786	3 466	8 181	5 962
100 to 199 acres	farms	10	15	17	40	16	34	53	43
	acres	(D)	1 928	2 162	(D)	2 026	5 083	7 423	6 074
200 to 499 acres	farms	1	25	14	2	8	35	25	47
	acres	(D)	7 666	4 731	(D)	2 444	11 024	6 380	14 204
500 to 999 acres	farms	-	7	7	-	-	10	3	8
	acres	-	(D)	(D)	-	-	(D)	2 270	5 207
1,000 acres or more	farms	-	1	1	-	-	2	-	5
	acres	-	(D)	(D)	-	-	(D)	-	7 190
Cropland used only for pasture or grazing	farms, 1982	223	33	186	593	136	61	606	286
	1978	204	48	159	626	140	102	668	285
	acres, 1982	17 324	511	8 935	40 321	6 611	2 159	27 224	14 388
	1978	15 734	929	8 022	45 437	8 453	3 113	30 629	14 416
Other cropland	farms, 1982	38	20	54	82	26	68	838	92
	1978	29	49	69	97	28	115	955	133
	acres, 1982	844	346	1 590	1 562	909	2 405	20 967	2 351
	1978	508	1 007	1 701	2 068	510	3 962	25 810	3 812
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms, 1982	10	11	25	23	6	13	336	29
	1978	7	9	24	25	12	17	463	36
	acres, 1982	74	235	305	446	178	680	5 016	422
	1978	47	(D)	754	272	308	360	7 251	940
Cropland on which all crops failed	farms, 1982	6	2	3	1	1	2	126	15
	1978	4	9	7	-	1	11	109	19
	acres, 1982	(D)	(D)	195	(D)	(D)	(D)	1 703	310
	1978	19	180	99	-	(D)	94	1 834	241
Cropland in cultivated summer fallow	farms, 1982	1	-	7	14	3	7	99	15
	1978	4	2	6	19	6	4	140	16
	acres, 1982	(D)	-	283	(D)	(D)	(D)	1 307	401
	1978	19	(D)	43	50	(D)	289	1 844	648
Cropland idle	farms, 1982	25	9	36	52	18	52	615	47
	1978	16	35	40	57	10	98	672	80
	acres, 1982	802	(D)	807	1 072	576	1 586	12 941	1 218
	1978	423	598	805	1 746	127	3 219	14 881	1 983
Total woodland	farms, 1982	294	88	220	755	177	167	1 143	429
	1978	284	105	214	711	184	192	1 216	439
	acres, 1982	34 204	9 512	25 111	45 236	14 022	36 941	127 989	37 488
	1978	31 167	9 032	26 887	43 758	17 609	36 715	130 807	50 189
Woodland pastured	farms, 1982	196	16	117	493	100	53	580	173
	1978	192	25	112	477	101	94	602	189
	acres, 1982	11 908	2 042	5 401	23 227	4 487	2 024	27 245	6 164
	1978	14 534	2 182	6 156	20 626	5 288	6 763	26 907	9 545

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms		Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
FARMS AND LAND IN FARMS									
Farms	number, 1982	166	424	320	333	71	197	176	149
	1978	156	368	329	352	63	188	161	151
Land in farms	acres, 1982	33 050	63 259	103 470	100 415	16 563	52 598	41 952	65 119
	1978	29 555	55 867	107 787	96 496	17 043	47 663	45 492	59 578
Average size of farm	acres, 1982	199	149	323	302	233	267	238	437
	1978	189	152	328	274	271	254	283	395
Approximate land area	acres, 1982	190 828	251 711	266 112	204 454	101 292	202 982	115 244	177 766
Proportion in farms	percent, 1982	17.3	25.1	38.9	49.1	16.4	25.9	36.4	36.6
Value of land and buildings[1]:									
Average per farm	dollars, 1982	319 825	131 101	231 394	448 853	684 648	243 091	280 455	381 948
	1978	288 000	113 341	168 508	346 218	405 397	199 754	300 391	344 132
Average per acre	dollars, 1982	1 591	879	670	1 462	2 935	869	1 188	920
	1978	1 414	748	510	1 169	1 499	756	960	879
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms, 1982	152	405	284	309	67	191	171	145
	1978	142	361	298	325	61	182	153	148
	acres, 1982	18 411	23 619	37 185	64 057	9 424	34 256	21 502	40 641
	1978	14 502	25 386	36 275	58 461	9 694	26 505	22 914	36 026
Harvested cropland	farms, 1982	133	351	251	290	63	179	159	140
	1978	131	335	275	318	59	177	149	146
	acres, 1982	14 634	10 884	9 203	59 082	8 903	32 322	18 306	38 246
	1978	10 345	9 704	9 422	49 884	(D)	24 643	18 140	31 335
1982 acres harvested:									
1 to 9 acres	farms	37	126	35	18	14	22	33	14
	acres	161	546	183	74	77	125	157	72
10 to 19 acres	farms	25	82	59	16	9	18	24	22
	acres	325	1 073	779	230	126	259	305	299
20 to 29 acres	farms	13	46	45	24	7	19	7	6
	acres	294	1 039	1 042	601	162	459	173	136
30 to 49 acres	farms	25	38	51	28	4	21	27	11
	acres	957	1 382	1 909	1 046	160	764	1 014	406
50 to 99 acres	farms	12	41	44	47	7	27	24	16
	acres	795	2 754	2 745	3 419	515	1 757	1 812	1 255
100 to 199 acres	farms	6	13	15	53	9	35	19	19
	acres	703	1 856	(D)	7 623	1 026	5 123	2 645	2 737
200 to 499 acres	farms	8	4	2	75	6	22	16	28
	acres	(D)	(D)	(D)	24 458	2 009	5 928	5 092	11 045
500 to 999 acres	farms	2	-	-	26	7	8	7	18
	acres	(D)	-	-	17 631	4 828	6 465	(D)	13 593
1,000 acres or more	farms	5	1	-	3	-	7	2	6
	acres	6 834	(D)	-	4 000	-	11 442	(D)	8 703
1978 acres harvested:									
1 to 9 acres	farms	30	123	50	13	12	18	13	18
	acres	109	555	279	67	(D)	74	85	109
10 to 19 acres	farms	27	82	56	28	5	25	16	18
	acres	351	1 083	772	401	(D)	338	206	262
20 to 29 acres	farms	18	49	48	29	8	21	13	7
	acres	408	1 119	1 082	726	192	492	299	180
30 to 49 acres	farms	23	40	61	33	4	31	36	18
	acres	917	1 459	2 244	1 257	(D)	1 146	1 379	668
50 to 99 acres	farms	18	21	45	63	7	28	31	13
	acres	1 173	1 415	2 728	4 510	464	1 894	2 107	963
100 to 199 acres	farms	3	15	13	67	10	25	16	21
	acres	415	2 010	(D)	9 326	1 324	3 696	2 123	3 176
200 to 499 acres	farms	6	4	2	67	8	16	16	32
	acres	1 640	(D)	(D)	21 339	2 861	4 666	4 835	10 035
500 to 999 acres	farms	4	1	-	16	5	7	6	15
	acres	(D)	(D)	-	(D)	3 343	5 422	(D)	9 855
1,000 acres or more	farms	2	-	-	2	-	5	2	4
	acres	(D)	-	-	(D)	-	6 915	(D)	6 087
Cropland used only for pasture or grazing	farms, 1982	57	229	171	92	21	47	68	33
	1978	54	201	204	120	18	52	68	49
	acres, 1982	1 799	10 493	26 776	3 081	470	891	2 421	2 003
	1978	2 157	13 546	26 416	5 423	1 036	826	3 638	3 520
Other cropland	farms, 1982	45	113	19	78	10	18	43	23
	1978	41	102	11	99	14	54	46	39
	acres, 1982	1 978	2 242	1 206	1 894	51	1 043	775	392
	1978	2 000	2 136	437	3 154	(D)	1 036	1 136	1 171
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms, 1982	8	30	2	21	3	4	21	6
	1978	12	30	3	38	4	11	25	14
	acres, 1982	(D)	582	(D)	900	(D)	135	246	251
	1978	(D)	450	(D)	959	60	82	567	399
Cropland on which all crops failed	farms, 1982	7	18	3	10	1	5	6	3
	1978	9	13	-	14	3	12	7	3
	acres, 1982	51	221	(D)	177	(D)	(D)	(D)	57
	1978	229	184	-	70	(D)	89	(D)	(D)
Cropland in cultivated summer fallow	farms, 1982	3	17	-	4	-	1	2	-
	1978	2	17	3	14	-	7	1	4
	acres, 1982	(D)	178	-	105	-	(D)	(D)	-
	1978	(D)	172	(D)	374	-	232	(D)	(D)
Cropland idle	farms, 1982	35	66	15	52	6	11	23	14
	1978	30	66	5	53	8	32	24	24
	acres, 1982	1 098	1 261	871	712	40	862	407	84
	1978	1 632	1 330	159	1 751	94	633	352	677
Total woodland	farms, 1982	90	319	263	198	43	121	138	97
	1978	86	271	251	229	39	149	123	88
	acres, 1982	10 407	28 018	39 864	30 429	4 370	16 193	14 746	19 734
	1978	11 424	22 613	45 638	33 963	6 095	18 624	14 788	19 621
Woodland pastured	farms, 1982	26	226	159	52	8	25	52	27
	1978	34	178	156	83	11	44	55	23
	acres, 1982	1 434	11 292	17 321	4 375	473	1 275	3 108	3 659
	1978	1 772	11 392	17 562	3 539	781	2 706	3 958	995

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
FARMS AND LAND IN FARMS								
Farms .... number, 1982	106	1 635	888	482	566	462	96	990
1978	133	1 468	836	455	604	418	100	1 162
Land in farms .... acres, 1882	21 683	149 159	203 465	93 718	103 234	109 589	9 254	187 296
1978	26 745	132 797	228 503	94 088	98 578	111 768	9 867	194 308
Average size of farm .... acres, 1982	205	91	229	194	182	237	96	189
1978	201	90	273	207	163	267	99	167
Approximate land area .... acres, 1982	85 043	279 974	333 497	317 804	276 627	205 913	55 776	394 329
Proportion in farms .... percent, 1982	25.5	53.3	61.0	29.5	37.3	53.2	16.6	47.5
Value of land and buildings[1]:								
Average per ferm .... dollers, 1982	253 514	85 759	585 015	192 797	142 645	291 011	171 396	130 425
1978	209 571	65 303	560 375	172 598	105 064	248 531	(D)	92 349
Avarage per acre .... dollars, 1982	1 242	944	2 697	959	696	1 212	1 966	727
1978	1 019	690	2 111	772	646	879	(D)	594
LAND IN FARMS ACCORDING TO USE								
Total cropland .... farms, 1982	104	1 601	816	444	554	421	94	963
1978	129	1 440	770	444	596	382	97	1 141
acres, 1982	16 465	65 202	135 040	40 950	42 790	52 960	6 767	88 461
1978	18 507	56 122	151 655	43 194	39 401	54 584	7 291	86 678
Harvested cropland .... farms, 1982	102	1 545	664	397	510	364	88	911
1978	126	1 403	663	410	574	343	91	1 095
acres, 1982	15 602	21 651	87 335	23 553	23 198	32 702	5 784	43 806
1978	16 973	18 631	93 430	23 112	19 637	30 766	6 160	40 487
1982 acres harvested:								
1 to 9 acres .... farms	14	926	95	76	162	54	26	252
acres	60	2 776	460	342	701	250	143	1 277
10 to 19 acres .... farms	13	294	106	72	94	66	17	182
acres	202	3 903	1 383	938	1 259	913	216	2 513
20 to 29 acres .... farms	13	130	58	72	60	43	10	147
acres	291	3 002	1 354	1 649	1 424	1 010	236	3 427
30 to 49 acres .... farms	11	100	104	52	74	61	10	127
acres	462	3 744	3 880	1 961	2 800	2 316	335	4 814
50 to 99 acras .... farms	23	71	110	61	64	65	10	103
acres	1 678	4 713	7 512	4 165	4 375	4 453	661	7 058
100 to 199 acres .... farms	10	19	83	43	31	36	8	56
acres	1 454	2 339	11 278	5 967	4 599	5 028	1 131	7 641
200 to 499 acres .... farms	6	5	70	17	24	28	4	35
acres	1 942	1 174	21 096	5 656	(D)	9 251	1 211	10 532
500 to 999 acres .... farms	10	-	24	4	1	8	3	8
acres	(D)	-	16 089	2 875	(D)	5 286	1 851	(D)
1,000 acres or more .... farms	2	-	14	-	-	3	-	1
acres	(D)	-	24 283	-	-	4 195	-	(D)
1978 acres harvested:								
1 to 9 acres .... farms	22	825	62	77	194	41	19	330
acres	105	2 404	325	399	848	179	99	1 564
10 to 19 acres .... farms	13	277	95	76	116	57	23	252
acres	182	3 723	1 309	1 012	1 608	748	298	3 495
20 to 29 acres .... farms	12	136	58	53	80	36	5	172
acras	294	3 117	1 327	1 208	1 836	846	126	4 042
30 to 49 acres .... farms	19	97	99	80	75	62	14	146
acres	789	3 592	3 578	3 017	2 783	2 376	517	5 565
50 to 99 acres .... farms	27	50	134	68	69	65	13	107
acres	1 842	3 197	9 352	4 474	4 533	4 468	655	7 237
100 to 199 acres .... farms	10	15	94	28	26	43	7	59
acres	1 277	1 833	12 627	3 823	3 829	5 428	942	8 150
200 to 499 acres .... farms	18	3	86	25	14	33	9	24
acres	6 034	765	24 195	7 314	4 200	10 762	(D)	7 151
500 to 999 acres .... farms	6	-	27	3	-	4	1	5
acres	(D)	-	17 675	1 865	-	(D)	(D)	3 283
1,000 acres or mora .... farms	1	-	8	-	-	2	-	-
acras	(D)	-	22 842	-	-	(D)	-	-
Cropland used only for pasture or grazing .... farms, 1982	24	814	557	271	262	270	21	489
1978	22	727	570	267	279	254	19	561
acres, 1982	744	36 727	43 206	15 484	13 516	19 258	734	31 716
1978	493	30 835	53 916	16 331	13 241	21 517	(D)	29 218
Other cropland .... farms, 1982	9	315	136	109	226	34	17	398
1978	42	374	146	124	290	65	28	600
acres, 1982	119	6 824	4 499	1 913	6 076	1 000	249	12 939
1978	1 041	6 656	4 309	3 751	6 523	2 301	(D)	16 973
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .... farms, 1982	1	93	47	44	101	14	5	151
1978	11	143	50	54	160	24	7	271
acres, 1982	(D)	1 410	1 665	491	1 736	407	118	2 743
1978	456	1 546	1 205	2 153	2 105	653	(D)	4 699
Cropland on which all crops failed .... farms, 1982	-	5	9	12	35	2	3	83
1978	3	21	23	22	43	5	8	87
acres, 1982	-	6	(D)	237	623	(D)	(D)	1 184
1978	(D)	390	278	196	536	173	132	1 199
Cropland in cultivated summer fallow .... farms, 1982	1	33	6	9	25	5	-	50
1878	1	47	16	10	37	9	2	97
acres, 1982	(D)	189	(D)	107	549	(D)	-	1 141
1978	(D)	528	355	403	549	594	(D)	1 910
Cropland idle .... farms, 1982	7	218	85	51	142	18	10	278
1978	28	209	77	64	197	39	17	369
acres, 1982	(D)	5 219	2 211	1 078	3 168	551	(D)	7 871
1978	547	4 192	2 471	999	3 333	881	233	9 165
Total woodland .... farms, 1982	60	995	485	381	434	345	35	718
1978	79	888	499	376	454	328	56	825
acres, 1982	4 483	45 898	35 787	41 632	50 289	32 525	1 819	77 962
1976	7 267	46 425	39 847	40 058	48 893	32 623	2 101	88 210
Woodland pastured .... farms, 1982	8	503	197	168	215	182	3	408
1978	9	475	216	185	204	180	11	475
acres, 1982	(D)	13 362	9 659	7 745	9 673	9 542	(D)	18 907
1978	228	14 953	9 128	7 727	11 752	8 972	195	28 236

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
FARMS AND LAND IN FARMS								
Farms number, 1982	127	565	388	91	246	199	381	461
1978	146	528	396	93	236	231	373	420
Land in farms acres, 1982	24 875	101 783	85 812	25 404	62 283	47 239	63 692	118 613
1978	27 475	104 835	83 326	25 457	61 956	47 001	66 079	116 185
Average size of farm acres, 1982	196	180	221	279	253	237	167	257
1978	188	199	210	274	263	203	177	277
Approximate land area acres, 1982	85 728	254 073	303 590	136 256	144 601	118 105	202 502	218 822
Proportion in farms percent, 1982	29.0	40.1	28.3	18.6	43.1	40.0	31.5	54.2
Value of land and buildings[1]:								
Average per farm dollars, 1982	274 197	182 053	198 026	336 033	325 358	308 558	141 685	325 961
1978	204 027	155 100	121 381	255 720	315 046	219 260	157 949	264 439
Average per acre dollars, 1982	1 430	984	935	1 204	1 388	1 247	969	1 232
1978	1 050	771	571	934	1 104	1 058	808	963
LAND IN FARMS ACCORDING TO USE								
Total cropland farms, 1982	123	529	361	85	245	195	369	431
1978	146	494	375	88	236	228	367	401
acres, 1982	17 197	44 539	32 490	14 467	53 141	34 662	28 775	60 528
1978	17 586	46 712	34 362	14 349	50 333	35 816	28 049	57 214
Harvested cropland farms, 1982	118	473	316	81	245	191	350	382
1978	141	449	347	85	235	228	351	359
acres, 1982	15 888	20 389	14 724	13 286	51 657	33 748	16 353	34 299
1978	15 424	19 804	14 887	12 585	47 915	33 639	16 213	30 634
1982 acres harvested:								
1 to 9 acres farms	24	105	55	15	25	19	94	58
acres	146	536	255	87	95	89	430	290
10 to 19 acres farms	26	131	68	14	25	12	75	66
acres	359	1 757	918	174	328	186	979	885
20 to 29 acres farms	8	81	53	6	10	17	42	45
acres	195	1 874	1 206	144	212	423	1 000	1 030
30 to 49 acres farms	15	54	55	5	18	15	63	53
acres	533	2 003	1 958	173	666	604	2 338	2 035
50 to 99 acres farms	11	52	54	11	37	41	33	67
acres	790	3 541	3 486	800	2 550	3 105	2 272	4 451
100 to 199 acres farms	9	36	18	10	46	33	23	50
acres	1 343	4 617	2 430	1 399	5 976	5 058	3 050	6 967
200 to 499 acres farms	14	10	12	12	54	36	20	35
acres	4 300	3 158	(D)	3 482	16 785	11 299	6 284	10 479
500 to 999 acres farms	10	3	1	5	24	17	-	4
acres	(D)	(D)	(D)	3 526	15 222	(D)	-	2 531
1,000 acres or more farms	1	1	-	3	6	1	-	4
acres	(D)	(D)	-	3 501	9 823	(D)	-	5 631
1978 acres harvested:								
1 to 9 acres farms	18	80	60	16	15	20	88	40
acres	114	436	320	95	70	126	378	211
10 to 19 acres farms	25	115	81	12	16	26	77	56
acres	353	1 450	1 045	172	210	361	1 068	738
20 to 29 acres farms	18	83	65	11	17	16	42	39
acres	418	1 881	1 525	252	390	375	1 001	895
30 to 49 acres farms	29	63	50	11	24	33	64	52
acres	1 077	2 280	1 814	418	938	1 172	2 377	1 917
50 to 99 acres farms	16	64	62	7	38	37	42	82
acres	1 035	4 195	4 013	476	2 748	2 873	2 777	5 514
100 to 199 acres farms	15	29	15	6	53	38	22	55
acres	2 271	3 900	1 946	828	7 049	5 417	3 310	7 617
200 to 499 acres farms	12	13	13	13	48	43	15	29
acres	4 116	(D)	(D)	4 145	14 038	13 211	(D)	8 422
500 to 999 acres farms	7	1	1	8	20	13	1	5
acres	(D)	(D)	(D)	(D)	12 767	(D)	(D)	(D)
1,000 acres or more farms	1	1	-	1	4	2	-	1
acres	(D)	(D)	-	(D)	9 705	(D)	-	(D)
Cropland used only for pasture or grazing farms, 1982	35	354	244	32	38	36	191	268
1978	33	348	232	38	32	28	222	261
acres, 1982	1 144	22 975	16 285	1 065	539	716	10 143	24 562
1978	864	25 494	16 982	985	904	709	9 638	23 331
Other cropland farms, 1982	12	40	54	11	33	20	99	65
1978	32	58	85	19	55	53	134	108
acres, 1982	165	1 175	1 481	116	945	198	2 279	1 667
1978	1 298	1 414	2 493	779	1 514	1 468	2 198	3 249
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms, 1982	5	7	23	4	14	7	35	25
1978	8	16	37	7	14	15	62	44
acres, 1982	50	(D)	535	30	553	(D)	605	412
1978	96	263	702	85	677	350	939	1 407
Cropland on which all crops failed farms, 1982	5	1	5	1	10	1	22	5
1978	5	6	6	2	14	4	22	15
acres, 1982	54	(D)	120	(D)	170	(D)	159	26
1978	108	32	73	(D)	248	160	171	328
Cropland in cultivated summer fallow farms, 1982	-	1	5	2	3	1	9	10
1978	2	10	10	4	5	5	21	6
acres, 1982	-	(D)	74	(D)	4	(D)	135	397
1978	(D)	215	155	(D)	180	16	193	78
Cropland idle farms, 1982	5	33	30	4	21	13	67	36
1978	23	31	52	11	32	34	60	55
acres, 1982	61	966	752	(D)	218	104	1 380	832
1978	(D)	904	1 563	191	409	942	895	1 436
Total woodland farms, 1982	74	394	310	67	90	110	285	343
1978	92	357	316	57	114	118	284	334
acres, 1982	6 367	30 366	39 242	9 228	5 690	10 801	27 529	38 925
1978	8 311	30 905	38 777	8 652	8 616	9 427	31 126	37 535
Woodland pastured farms, 1982	21	250	179	11	25	17	136	158
1978	18	215	186	17	26	18	136	147
acres, 1982	956	10 849	14 285	876	443	756	4 800	7 643
1978	495	13 484	12 958	1 091	1 604	1 011	7 847	8 485

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms		Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
FARMS AND LAND IN FARMS									
Farms	number, 1982	506	781	2 024	215	426	191	314	367
	1978	448	790	2 126	197	423	203	296	333
Land in farms	acres, 1982	70 245	97 542	330 402	57 186	82 400	47 083	51 172	77 382
	1978	66 317	97 273	330 285	50 736	88 624	53 302	58 780	85 813
Average size of farm	acres, 1982	139	125	163	266	193	247	163	211
	1978	148	123	155	258	210	263	199	258
Approximate land area	acres, 1982	200 345	307 884	647 731	167 161	226 252	176 620	223 589	203 660
Proportion in farms	percent, 1982	35.1	31.7	51.0	34.2	36.4	26.7	22.9	38.0
Value of land and buildings[1]:									
Average per farm	dollars, 1982	232 136	105 419	130 389	345 847	164 376	222 958	418 494	170 272
	1978	176 967	78 567	98 885	211 571	122 802	213 759	379 351	205 084
Average per acre	dollars, 1982	1 486	848	781	1 307	805	962	2 514	842
	1978	1 126	619	641	892	605	898	1 933	762
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms, 1982	427	759	1 972	204	418	189	283	347
	1978	397	782	2 101	189	416	200	282	312
	acres, 1982	37 172	40 844	136 439	26 399	38 807	25 175	33 995	41 579
	1978	38 068	37 299	130 686	21 521	43 038	27 164	39 761	39 969
Harvested cropland	farms, 1982	372	703	1 861	176	383	177	248	292
	1978	351	750	2 049	173	395	186	244	278
	acres, 1982	19 385	17 510	73 513	18 121	19 724	21 827	23 043	18 402
	1978	18 630	17 136	64 848	12 376	20 512	23 135	21 172	17 213
1982 acres harvested:									
1 to 9 acres	farms	67	266	502	20	120	18	53	55
	acres	345	1 293	2 357	78	483	89	186	279
10 to 19 acres	farms	67	197	391	34	62	20	27	42
	acres	875	2 655	5 337	451	815	227	376	583
20 to 29 acres	farms	59	85	296	19	55	15	34	41
	acres	1 390	1 969	7 004	437	1 285	363	788	938
30 to 49 acres	farms	58	83	270	25	48	34	41	60
	acres	2 256	3 123	10 058	963	1 807	1 372	1 525	2 238
50 to 99 acres	farms	66	42	241	27	50	32	37	44
	acres	4 374	2 549	16 457	2 004	3 459	2 256	2 434	2 881
100 to 199 acres	farms	39	18	108	28	25	23	27	29
	acres	5 266	2 408	14 143	3 845	3 539	3 026	3 617	3 831
200 to 499 acres	farms	14	12	46	19	20	25	19	18
	acres	(D)	3 513	13 340	5 602	5 636	6 935	5 894	5 352
500 to 999 acres	farms	2	-	7	3	1	8	8	3
	acres	(D)	-	4 817	(D)	(D)	(D)	(D)	2 300
1,000 acres or more	farms	-	-	-	1	2	2	2	-
	acres	-	-	-	(D)	(D)	(D)	(D)	-
1978 acres harvested:									
1 to 9 acres	farms	55	295	681	31	124	17	20	48
	acres	314	1 453	3 334	136	551	104	85	244
10 to 19 acres	farms	70	206	441	40	66	24	34	50
	acres	947	2 720	6 234	576	893	341	457	702
20 to 29 acres	farms	48	104	317	21	64	20	25	45
	acres	1 117	2 425	7 494	495	1 525	474	558	1 046
30 to 49 acres	farms	59	75	275	15	44	28	49	45
	acres	2 307	2 738	10 232	560	1 644	1 041	1 881	1 714
50 to 99 acres	farms	73	40	207	31	45	39	57	48
	acres	5 082	2 743	14 065	2 041	3 024	2 624	3 819	3 183
100 to 199 acres	farms	28	23	94	22	30	24	33	23
	acres	3 743	2 920	12 087	3 136	4 099	3 458	4 514	3 010
200 to 499 acres	farms	17	6	29	11	19	25	19	15
	acres	(D)	(D)	8 162	(D)	4 929	7 739	5 375	4 629
500 to 999 acres	farms	1	1	5	1	1	7	6	4
	acres	(D)	(D)	3 240	(D)	(D)	(D)	(D)	2 685
1,000 acres or more	farms	-	-	-	1	2	2	1	-
	acres	-	-	-	(D)	(D)	(D)	(D)	-
Cropland used only for pasture or grazing	farms, 1982	259	429	889	133	212	71	176	237
	1978	247	446	875	130	226	76	208	222
	acres, 1982	16 378	19 465	37 909	6 927	13 882	2 302	8 848	21 887
	1978	17 975	16 362	37 097	6 342	15 160	2 673	15 620	21 592
Other cropland	farms, 1982	79	223	923	50	184	45	60	36
	1978	65	254	1 075	53	206	62	54	37
	acres, 1982	1 409	3 869	25 017	1 351	5 201	1 046	2 104	1 290
	1978	1 463	3 801	28 741	2 803	7 366	1 356	2 969	1 164
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms, 1982	32	80	463	14	67	8	19	19
	1978	30	120	512	16	131	15	17	13
	acres, 1982	463	1 148	7 561	426	1 791	54	451	569
	1978	665	1 356	8 148	428	3 376	151	1 065	411
Cropland on which all crops failed	farms, 1982	15	20	148	8	30	6	17	2
	1978	7	24	158	12	14	9	8	3
	acres, 1982	180	217	2 273	(D)	626	(D)	486	(D)
	1978	50	110	1 802	(D)	217	114	219	(D)
Cropland in cultivated summer fallow	farms, 1982	6	44	87	5	18	2	6	1
	1978	9	55	150	13	25	13	5	1
	acres, 1982	140	583	1 214	(D)	193	(D)	92	(D)
	1978	136	472	2 445	(D)	889	238	98	(D)
Cropland idle	farms, 1982	41	158	656	31	122	33	31	18
	1978	33	138	755	20	96	44	34	23
	acres, 1982	626	1 921	13 969	624	2 591	885	1 075	680
	1978	612	1 863	16 346	509	2 884	853	1 587	716
Total woodland	farms, 1982	283	599	1 524	156	321	135	166	230
	1978	250	620	1 512	163	317	151	205	220
	acres, 1982	15 273	45 317	157 160	22 076	35 732	18 006	8 549	15 012
	1978	14 315	49 527	156 367	19 946	36 703	22 910	13 570	19 256
Woodland pastured	farms, 1982	131	251	782	75	180	42	73	142
	1978	117	314	814	66	162	56	102	142
	acres, 1982	4 225	7 791	32 497	3 480	10 924	2 335	2 103	5 981
	1978	4 190	12 456	39 492	3 302	12 926	2 844	3 161	6 550

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
FARMS AND LAND IN FARMS								
Farms number, 1982	313	193	306	711	2 046	1 283	1 964	922
1978	266	206	283	667	1 872	1 177	1 753	819
Land in farms acres, 1982	87 434	43 355	33 475	158 186	261 595	184 321	149 521	139 595
1978	78 214	42 822	38 150	159 321	252 152	178 307	146 526	137 888
Average size of farm acres, 1982	279	225	109	222	128	144	76	151
1978	294	208	128	239	135	151	84	168
Approximate land area acres, 1982	170 969	123 334	197 470	389 382	557 355	306 560	342 668	327 833
Proportion in farms percent, 1982	51.1	35.2	17.0	40.8	46.9	60.1	43.8	42.6
Value of land and buildings[1]:								
Average per farm dollars, 1982	364 163	160 984	151 348	174 014	245 720	125 657	61 062	198 395
1978	319 199	189 902	138 801	176 840	202 648	83 736	54 627	170 960
Average per acre dollars, 1982	1 207	911	1 415	788	1 773	853	829	1 251
1978	1 233	1 027	949	721	1 567	575	649	1 008
LAND IN FARMS ACCORDING TO USE								
Total cropland farms, 1982	282	188	275	835	1 716	1 217	1 915	813
1978	243	203	263	617	1 621	1 145	1 725	759
acres, 1982	35 356	31 300	14 856	81 410	151 005	50 642	54 828	75 851
1978	32 956	28 285	14 210	88 510	139 207	56 683	50 794	71 999
Harvested cropland farms, 1982	234	187	230	553	1 503	1 180	1 851	710
1978	211	201	240	559	1 438	1 108	1 686	690
acres, 1982	18 956	30 786	6 269	25 485	85 913	21 188	18 561	40 057
1978	15 568	26 630	8 888	25 561	80 205	21 157	17 702	37 946
1982 acres harvested:								
1 to 9 acres farms	33	15	77	85	239	626	1 246	113
acres	177	71	313	457	1 238	1 989	3 539	579
10 to 19 acres farms	37	20	54	123	262	246	320	140
acres	476	266	724	1 692	3 630	3 307	4 209	1 925
20 to 29 acres farms	42	15	26	93	184	141	150	90
acres	956	380	592	2 169	4 309	3 257	3 506	2 060
30 to 49 acres farms	35	24	43	125	289	77	89	144
acres	1 297	884	1 562	4 493	11 012	2 728	3 342	5 483
50 to 99 acres farms	37	37	20	72	281	62	34	129
acres	2 447	2 668	1 357	4 991	18 915	4 000	2 096	8 793
100 to 199 acres farms	24	25	9	35	168	22	8	53
acres	2 937	3 642	(D)	4 638	22 585	2 729	890	7 313
200 to 499 acres farms	22	37	-	17	75	4	4	36
acres	5 938	11 926	-	4 860	20 639	(D)	979	10 266
500 to 999 acres farms	2	10	1	3	4	1	-	5
acres	(D)	6 208	(D)	2 165	(D)	(D)	-	3 638
1,000 acres or more farms	2	4	-	-	1	1	-	-
acres	(D)	4 741	-	-	(D)	(D)	-	-
1978 acres harvested:								
1 to 9 acres farms	32	18	83	75	206	580	1 059	106
acres	152	110	389	452	1 069	2 042	3 091	609
10 to 19 acres farms	32	25	51	123	248	235	318	122
acres	438	336	700	1 673	3 451	3 168	4 217	1 662
20 to 29 acres farms	30	17	30	89	205	140	169	91
acres	692	415	708	2 039	4 827	3 277	3 892	2 092
30 to 49 acres farms	30	22	37	119	280	73	95	151
acres	1 097	855	1 343	4 401	10 548	2 605	3 447	5 763
50 to 99 acres farms	38	44	29	100	277	54	43	139
acres	2 430	3 215	1 980	8 883	18 847	3 623	(D)	9 510
100 to 199 acres farms	31	27	8	35	151	22	2	49
acres	4 140	3 906	(D)	4 839	20 170	2 811	(D)	6 667
200 to 499 acres farms	16	40	2	18	65	2	-	27
acres	(D)	13 003	(D)	5 274	18 414	(D)	-	8 342
500 to 999 acres farms	1	8	-	-	3	1	-	5
acres	(D)	4 790	-	-	(D)	(D)	-	3 301
1,000 acres or more farms	1	-	-	-	1	1	-	-
acres	(D)	-	-	-	(D)	(D)	-	-
Cropland used only for pasture or grazing farms, 1982	183	30	152	402	1 001	553	792	520
1978	152	38	141	404	975	572	780	488
acres, 1982	15 834	378	7 474	33 609	62 360	23 882	26 662	33 230
1978	15 391	818	6 540	40 978	54 803	32 107	26 670	31 212
Other cropland farms, 1982	28	21	28	72	134	213	530	119
1978	45	49	42	84	186	263	484	125
acres, 1982	564	136	913	2 138	2 732	5 572	9 605	2 564
1978	1 997	839	782	1 971	4 189	3 419	6 422	2 841
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms, 1982	7	9	6	36	45	73	160	32
1978	7	28	12	26	64	73	169	54
acres, 1982	78	70	149	1 291	900	1 118	1 424	1 002
1978	57	423	179	357	2 340	750	1 558	1 292
Cropland on which all crops failed farms, 1982	4	6	5	7	14	16	20	21
1978	5	2	4	15	19	13	18	13
acres, 1982	(D)	15	(D)	(D)	287	87	90	170
1978	117	(D)	46	158	136	115	84	128
Cropland in cultivated summer fallow farms, 1982	2	-	2	5	14	33	43	14
1978	-	-	4	11	21	46	51	22
acres, 1982	(D)	-	(D)	(D)	265	205	197	146
1978	-	-	7	276	259	394	292	530
Cropland idle farms, 1982	17	6	20	30	70	126	383	64
1978	35	21	28	42	93	164	316	52
acres, 1982	450	51	745	608	1 300	4 162	7 894	1 246
1978	1 823	(D)	550	1 180	1 464	2 160	4 488	891
Total woodland farms, 1982	226	99	176	532	1 008	823	1 287	576
1978	197	126	192	481	956	754	1 230	503
acres, 1982	30 191	9 089	12 132	51 619	46 653	50 607	60 885	34 039
1978	28 680	12 896	15 963	49 577	48 949	49 793	64 349	31 583
Woodland pastured farms, 1982	97	18	93	316	494	505	645	277
1978	98	20	110	315	493	478	669	279
acres, 1982	7 962	365	3 431	18 053	13 795	21 324	20 439	7 847
1978	9 925	693	5 441	20 601	16 283	23 512	22 124	9 042

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms		Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
FARMS AND LAND IN FARMS									
Farms	number, 1982	959	518	321	214	186	258	494	243
	1978	887	572	288	182	216	293	471	225
Land in farms	acres, 1982	122 879	198 508	59 887	28 462	55 565	98 081	142 015	45 404
	1978	122 004	219 722	59 408	28 462	61 032	100 372	150 432	54 833
Average size of farm	acres, 1982	128	383	187	133	299	380	287	187
	1978	138	384	206	156	283	343	319	244
Approximate land area	acres, 1982	289 324	388 307	262 470	173 510	180 057	314 489	332 832	139 052
Proportion in farms	percent, 1982	42.5	51.1	22.8	16.4	30.9	31.2	42.7	32.7
Value of land and buildings[1]:									
Average per farm	dollars, 1982	99 004	411 923	241 835	247 299	324 516	353 461	181 492	219 243
	1978	99 289	343 357	247 302	214 516	246 995	301 083	208 104	263 189
Average per acre	dollars, 1982	776	1 148	1 312	1 786	1 114	904	647	1 360
	1978	742	915	1 098	1 359	880	819	627	1 198
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms, 1982	924	488	300	188	174	240	449	210
	1978	861	537	273	178	210	278	441	201
	acres, 1982	49 098	114 474	34 365	15 463	34 577	55 965	40 969	22 026
	1978	54 095	111 800	34 733	13 929	36 329	49 232	40 594	23 508
Harvested cropland	farms, 1982	880	465	280	156	165	225	398	184
	1978	835	524	265	156	199	258	402	183
	acres, 1982	21 357	101 887	25 300	11 233	31 726	50 587	16 904	10 147
	1978	21 571	93 384	24 396	9 114	31 935	41 429	17 685	11 774
1982 acres harvested:									
1 to 9 acres	farms	422	27	47	23	9	11	95	23
	acres	1 206	131	232	130	48	61	425	119
10 to 19 acres	farms	163	19	49	45	13	14	86	34
	acres	2 254	270	640	649	173	182	1 128	431
20 to 29 acres	farms	93	26	48	27	13	9	68	24
	acres	2 157	625	1 134	607	328	213	1 601	578
30 to 49 acres	farms	86	39	32	26	28	21	62	41
	acres	3 220	1 467	1 170	938	1 120	806	2 306	1 521
50 to 99 acres	farms	69	74	46	20	16	42	45	38
	acres	4 717	5 267	3 143	1 274	1 230	2 961	2 741	2 601
100 to 199 acres	farms	39	96	21	4	32	45	22	15
	acres	5 096	14 071	3 015	503	4 278	6 762	3 054	1 878
200 to 499 acres	farms	7	137	28	7	39	55	18	7
	acres	(D)	44 484	8 045	(D)	12 628	17 793	(D)	(D)
500 to 999 acres	farms	1	43	7	1	11	25	2	2
	acres	(D)	29 187	(D)	(D)	7 454	18 273	(D)	(D)
1,000 acres or more	farms	-	4	2	3	4	3	-	-
	acres	-	6 385	(D)	3 666	4 467	3 536	-	-
1978 acres harvested:									
1 to 9 acres	farms	373	32	38	23	20	24	95	21
	acres	1 261	163	204	102	89	114	444	109
10 to 19 acres	farms	154	39	56	38	17	16	84	29
	acres	2 076	548	756	477	248	224	1 133	384
20 to 29 acres	farms	95	41	32	36	21	20	58	27
	acres	2 224	1 032	763	876	519	473	1 379	640
30 to 49 acres	farms	102	47	36	22	19	33	81	32
	acres	3 666	1 791	1 345	830	697	1 195	3 028	1 199
50 to 99 acres	farms	70	90	49	20	29	37	41	40
	acres	4 825	6 719	3 311	1 300	1 976	2 558	2 617	2 817
100 to 199 acres	farms	32	97	20	5	36	55	25	27
	acres	4 415	14 412	2 731	718	5 147	7 568	3 455	3 729
200 to 499 acres	farms	8	142	25	10	45	58	17	5
	acres	(D)	44 261	7 702	(D)	13 649	18 186	(D)	(D)
500 to 999 acres	farms	1	35	7	1	9	15	1	2
	acres	(D)	(D)	(D)	(D)	6 225	11 111	(D)	(D)
1,000 acres or more	farms	-	1	2	1	3	-	-	-
	acres	-	(D)	(D)	(D)	3 385	-	-	-
Cropland used only for pasture or grazing	farms, 1982	480	162	167	135	38	62	249	128
	1978	476	195	168	117	70	82	250	135
	acres, 1982	25 486	7 706	7 395	3 958	1 079	3 258	22 414	11 123
	1978	30 519	8 690	8 558	3 981	2 446	3 428	21 705	10 462
Other cropland	farms, 1982	157	142	62	31	47	71	46	28
	1978	147	246	65	41	65	127	55	30
	acres, 1982	2 255	4 881	1 670	272	1 772	2 120	1 651	756
	1978	2 005	9 726	1 779	834	1 948	4 375	1 204	1 272
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms, 1982	39	45	25	11	16	13	16	13
	1978	56	40	34	15	19	20	18	16
	acres, 1982	547	1 848	811	83	539	751	421	286
	1978	644	1 859	646	263	424	419	344	396
Cropland on which all crops failed	farms, 1982	5	3	13	5	3	2	5	7
	1978	11	11	5	5	1	11	7	4
	acres, 1982	42	(D)	371	33	(D)	(D)	(D)	163
	1978	67	462	50	(D)	(D)	98	263	(D)
Cropland in cultivated summer fallow	farms, 1982	18	3	3	-	1	3	1	4
	1978	17	17	9	3	9	12	7	3
	acres, 1982	240	(D)	19	-	(D)	(D)	(D)	87
	1978	126	2 813	79	(D)	(D)	872	203	(D)
Cropland idle	farms, 1982	111	109	25	19	32	56	29	7
	1978	77	205	30	22	45	97	24	16
	acres, 1982	1 426	2 868	469	156	1 174	1 314	1 076	220
	1978	1 168	4 592	1 004	455	1 220	2 986	394	597
Total woodland	farms, 1982	548	299	232	155	112	169	313	171
	1978	542	389	215	132	148	193	321	152
	acres, 1982	34 744	69 113	19 436	9 547	16 169	37 768	40 718	11 649
	1978	32 923	95 391	19 998	10 428	22 139	46 336	41 409	14 275
Woodland pastured	farms, 1982	343	113	109	73	24	38	173	109
	1978	356	135	74	57	56	70	180	81
	acres, 1982	16 346	11 728	2 821	1 840	860	2 309	14 008	3 353
	1978	15 572	8 170	3 562	1 992	2 376	5 390	14 818	4 513

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms		Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
FARMS AND LAND IN FARMS									
Farms	number, 1982	2 289	224	161	805	75	282	376	231
	1978	2 134	215	142	738	77	268	410	228
Land in farms	acres, 1982	215 393	68 424	13 092	162 394	3 240	56 109	94 224	51 275
	1978	203 139	67 469	13 702	147 736	4 296	57 155	100 589	43 646
Average size of farm	acres, 1982	94	305	81	202	43	199	251	222
	1978	95	314	96	200	56	198	245	191
Approximate land area	acres, 1982	367 366	145 049	263 417	297 312	157 900	270 656	261 868	163 795
Proportion in farms	percent, 1982	58.6	47.2	5.0	54.6	2.1	20.7	36.0	31.3
Value of land and buildings[1]:									
Average per farm	dollars, 1982	112 396	339 621	87 783	154 616	147 014	500 525	380 136	522 048
	1978	101 079	295 764	95 252	139 168	153 753	333 374	349 746	389 048
Average per acre	dollars, 1982	1 271	1 105	1 053	782	3 312	2 477	1 564	2 556
	1978	1 046	934	973	686	2 756	1 777	1 384	1 939
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms, 1982	2 217	222	147	746	59	256	338	198
	1978	2 092	213	138	704	65	265	384	198
	acres, 1982	95 280	43 522	6 106	77 252	2 201	47 569	82 063	41 939
	1978	92 891	40 034	4 815	66 372	2 503	47 067	65 487	34 824
Harvested cropland	farms, 1982	2 141	220	127	663	54	239	321	179
	1978	2 038	210	131	635	82	253	372	185
	acres, 1982	41 098	41 158	1 818	34 226	1 726	48 357	56 714	40 522
	1978	38 360	37 107	1 761	29 815	1 799	45 682	59 158	32 617
1982 acres harvested:									
1 to 9 acres	farms	1 278	19	65	120	30	51	45	39
	acres	3 740	92	215	651	100	191	196	164
10 to 19 acres	farms	373	28	32	142	6	33	24	21
	acres	4 971	412	420	1 877	63	452	345	278
20 to 29 acres	farms	148	21	14	94	7	20	30	12
	acres	3 482	469	332	2 202	157	467	709	288
30 to 49 acres	farms	156	21	10	119	4	19	27	20
	acres	5 728	816	343	4 481	138	897	1 054	781
50 to 99 acres	farms	108	36	5	102	3	22	44	21
	acres	7 481	2 587	(D)	7 077	(D)	1 591	3 179	1 535
100 to 199 acres	farms	51	33	1	58	1	30	54	14
	acres	6 988	4 641	(D)	7 797	(D)	4 022	7 510	2 101
200 to 499 acres	farms	24	35	-	21	3	30	65	32
	acres	6 828	10 821	-	5 593	916	8 123	20 760	9 575
500 to 999 acres	farms	3	20	-	7	-	25	27	15
	acres	1 880	13 166	-	4 548	-	18 060	18 851	10 357
1,000 acres or more	farms	-	7	-	-	-	9	5	5
	acres	-	8 154	-	-	-	11 754	6 110	15 443
1978 acres harvested:									
1 to 9 acres	farms	1 181	17	62	104	32	45	35	44
	acres	3 710	85	224	547	103	191	145	161
10 to 19 acres	farms	333	21	40	131	15	31	44	25
	acres	4 479	311	537	1 829	203	438	658	351
20 to 29 acres	farms	182	24	16	101	5	23	35	13
	acres	4 367	550	367	2 390	132	532	863	318
30 to 49 acres	farms	176	21	9	132	3	18	37	16
	acres	6 525	787	323	4 933	127	655	1 440	594
50 to 99 acres	farms	102	34	3	96	2	35	58	19
	acres	6 814	2 595	(D)	6 621	(D)	2 372	3 982	1 261
100 to 199 acres	farms	44	39	1	51	2	34	71	18
	acres	6 107	5 477	(D)	6 799	(D)	4 805	9 935	2 493
200 to 499 acres	farms	18	31	-	16	3	32	63	33
	acres	(D)	9 933	-	3 996	896	10 043	19 402	10 616
500 to 999 acres	farms	2	21	-	4	-	30	27	11
	acres	(D)	(D)	-	2 700	-	21 131	18 100	7 182
1,000 acres or more	farms	-	2	-	-	-	5	4	6
	acres	-	(D)	-	-	-	5 715	4 633	9 641
Cropland used only for pasture or grazing	farms, 1982	1 062	39	84	512	12	37	80	40
	1978	1 067	52	78	497	12	36	97	33
	acres, 1982	47 013	1 151	3 677	41 117	306	437	1 682	776
	1978	47 250	1 638	2 694	35 289	(D)	488	2 599	954
Other cropland	farms, 1982	493	40	21	66	12	42	75	18
	1978	476	67	26	65	18	40	109	25
	acres, 1982	7 169	1 213	611	1 909	169	795	1 667	641
	1978	7 281	1 289	360	1 268	(D)	897	3 730	1 253
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms, 1982	131	19	6	11	4	8	14	1
	1978	146	34	11	22	10	4	20	4
	acres, 1982	1 317	713	(D)	272	75	(D)	312	(D)
	1978	1 841	670	116	401	113	(D)	853	(D)
Cropland on which all crops failed	farms, 1982	19	4	-	5	3	19	16	12
	1978	29	7	1	5	3	8	12	4
	acres, 1982	53	33	-	101	(D)	344	184	471
	1978	582	112	(D)	21	(D)	94	88	36
Cropland in cultivated summer fallow	farms, 1982	49	6	1	11	1	1	5	2
	1978	73	4	3	12	1	4	7	4
	acres, 1982	416	212	(D)	272	(D)	(D)	149	(D)
	1978	584	18	(D)	184	(D)	(D)	777	(D)
Cropland idle	farms, 1982	339	17	14	43	7	19	42	3
	1978	281	31	17	32	10	26	81	18
	acres, 1982	5 383	255	535	1 264	61	379	1 022	(D)
	1978	4 274	489	238	662	101	509	2 212	1 059
Total woodland	farms, 1982	1 245	124	82	547	21	64	194	70
	1978	1 197	141	82	506	25	105	256	77
	acres, 1982	65 216	20 299	3 659	38 338	475	8 459	23 743	5 267
	1978	56 943	24 977	4 344	36 051	1 110	7 751	28 718	4 986
Woodland pastured	farms, 1982	688	25	45	364	5	12	49	10
	1978	655	22	40	326	5	20	98	22
	acres, 1982	21 714	621	881	18 968	(D)	200	1 510	228
	1978	19 516	3 572	901	13 101	64	528	3 541	813

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms		Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured	farms, 1982	25 831	174	475	107	283	213	279
	1978	24 980	175	444	86	293	206	272
	acres, 1982	2 346 861	17 719	57 345	11 840	31 085	22 972	25 518
	1978	2 392 355	17 459	57 685	11 916	31 457	19 656	27 919
Other land	farms, 1982	38 841	236	656	121	360	327	336
	1978	35 991	226	569	107	323	309	335
	acres, 1982	1 708 509	6 685	39 686	4 813	7 972	20 535	14 103
	1978	1 643 425	5 363	38 806	5 198	7 178	21 717	12 311
Pastureland and rangeland other than cropland and woodland pastured	farms, 1982	12 695	31	254	32	67	171	99
	1978	11 111	16	190	40	54	129	94
	acres, 1982	1 243 285	896	31 285	3 647	2 899	17 542	7 806
	1978	1 213 113	648	30 579	4 115	2 221	18 099	8 547
Land in house lots, ponds, roads, wasteland, etc.	farms, 1982	35 758	228	606	111	345	285	313
	1978	33 172	218	518	86	313	267	321
	acres, 1982	465 224	5 789	8 401	1 166	5 073	2 993	6 297
	1978	430 312	4 715	8 227	1 083	4 957	3 618	3 764
Pastureland, all types	farms, 1982	36 864	78	710	156	272	391	331
	1978	35 438	70	634	128	261	386	325
	acres, 1982	3 588 566	3 106	94 616	16 583	21 426	55 507	34 319
	1978	3 712 776	2 699	97 531	14 026	20 961	58 430	33 628
Land set aside in federal farm programs	farms, 1982	1 211	6	3	1	24	5	19
	1978	4 589	48	14	6	65	12	79
	acres, 1982	12 471	(D)	(D)	(D)	181	45	137
	1978	57 868	939	168	54	482	71	648

All farms		Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured	farms, 1982	-	654	86	601	227	268	343
	1978	1	552	95	533	197	255	384
	acres, 1982	-	35 136	24 454	42 351	26 680	21 633	55 345
	1978	(D)	27 752	24 544	38 788	25 385	22 598	56 488
Other land	farms, 1982	-	1 320	105	1 046	268	436	445
	1978	3	1 162	115	915	283	408	453
	acres, 1982	-	114 010	13 418	45 482	21 827	18 486	11 410
	1978	7	102 974	10 822	43 433	26 275	19 881	11 259
Pastureland and rangeland other than cropland and woodland pastured	farms, 1982	-	684	52	452	108	156	81
	1978	-	617	53	356	155	157	67
	acres, 1982	-	101 919	10 638	35 253	17 007	15 954	5 549
	1978	-	93 491	8 760	33 313	21 593	16 726	5 338
Land in house lots, ponds, roads, wasteland, etc.	farms, 1982	-	1 162	94	957	239	392	428
	1978	3	985	98	846	242	369	427
	acres, 1982	-	12 091	2 780	10 229	4 820	2 532	5 861
	1978	7	9 483	2 062	10 120	4 682	3 155	5 921
Pastureland, all types	farms, 1982	-	1 393	120	1 210	321	520	284
	1978	-	1 317	131	1 102	329	466	333
	acres, 1982	-	183 933	23 369	113 556	43 123	53 501	25 496
	1978	-	185 899	24 948	113 714	49 801	54 815	30 172
Land set aside in federal farm programs	farms, 1982	-	5	-	22	4	3	20
	1978	-	74	4	62	12	25	105
	acres, 1982	-	50	-	115	14	17	142
	1978	-	767	(D)	400	80	241	1 421

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms		Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured	farms, 1982	68	279	442	154	548	36	411
	1978	57	279	465	176	530	37	449
	acres, 1982	3 807	28 067	39 311	21 193	22 374	5 978	48 387
	1978	(D)	32 565	39 000	23 514	21 668	10 571	50 717
Other land	farms, 1982	80	319	563	200	754	50	512
	1978	62	311	575	189	699	52	553
	acres, 1982	1 843	9 398	22 918	6 331	19 610	2 118	14 431
	1978	2 459	7 530	17 513	4 903	17 545	1 740	13 552
Pastureland and rangeland other than cropland and woodland pastured	farms, 1982	25	91	155	45	238	14	107
	1978	22	60	141	33	211	7	66
	acres, 1982	705	6 159	17 511	2 968	15 372	478	6 576
	1978	1 571	3 526	10 448	2 051	13 286	(D)	3 744
Land in house lots, ponds, roads, wasteland, etc.	farms, 1982	75	292	529	195	678	47	497
	1978	59	293	545	184	626	48	538
	acres, 1982	1 138	3 239	5 407	3 363	4 238	1 639	7 855
	1978	888	4 004	7 065	2 852	4 259	(D)	9 808
Pastureland, all types	farms, 1982	69	344	554	132	913	27	415
	1978	70	309	536	146	875	32	404
	acres, 1982	3 604	33 180	61 367	9 274	69 510	2 129	40 785
	1978	5 341	34 674	55 919	11 279	64 800	2 169	40 455
Land set aside in federal farm programs	farms, 1982	–	19	32	10	–	–	32
	1978	3	58	95	22	15	16	99
	acres, 1982	–	168	109	188	–	–	160
	1978	3	410	613	254	102	1 042	899

All farms		Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured	farms, 1982	131	101	114	265	208	104	295
	1978	97	86	126	267	194	75	310
	acres, 1982	9 762	7 494	19 613	27 987	19 712	3 957	36 679
	1978	8 539	4 844	17 035	22 668	20 373	3 662	43 902
Other land	farms, 1982	168	241	148	425	257	117	380
	1978	138	214	142	384	251	80	401
	acres, 1982	2 343	22 476	12 635	27 984	9 729	2 482	8 203
	1978	1 419	19 518	13 304	28 716	8 453	870	7 368
Pastureland and rangeland other than cropland and woodland pastured	farms, 1982	24	96	68	172	51	58	55
	1978	15	70	65	143	51	25	76
	acres, 1982	711	16 877	10 459	22 868	5 164	1 559	2 532
	1978	249	15 939	11 636	24 571	5 642	526	2 417
Land in house lots, ponds, roads, wasteland, etc.	farms, 1982	161	218	134	392	248	102	368
	1978	133	204	126	362	239	71	385
	acres, 1982	1 632	5 599	2 176	5 116	4 565	923	5 671
	1978	1 170	3 579	1 668	4 145	2 811	344	4 951
Pastureland, all types	farms, 1982	133	242	171	437	238	142	220
	1978	94	220	168	421	239	99	276
	acres, 1982	3 772	41 915	26 747	57 328	23 911	5 377	13 702
	1978	4 143	41 026	24 903	66 400	28 908	3 222	20 950
Land set aside in federal farm programs	farms, 1982	5	8	1	21	13	1	17
	1978	12	26	6	58	45	3	63
	acres, 1982	56	129	(D)	409	61	(D)	112
	1978	79	357	136	1 334	397	14	544

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Essex	Fairfax	Fauquier	Floyd	Fluvanne	Franklin	Frederick
LAND IN FARMS ACCORDING TO USE—Con.							
Total woodland—Con.							
Woodland not pastured farms, 1982	103	69	485	543	216	735	313
1978	118	58	449	480	192	684	247
acres, 1982	21 694	3 779	46 062	28 388	22 382	56 889	26 846
1978	20 969	4 889	42 922	26 570	23 901	64 403	19 518
Other land farms, 1982	126	178	778	689	256	947	487
1978	128	132	640	622	214	883	415
acres, 1982	7 749	4 477	53 192	26 253	8 334	25 679	27 138
1978	7 473	4 201	52 577	28 601	5 684	30 190	25 919
Pastureland and rangeland other than cropland and woodland pastured farms, 1982	15	62	245	261	70	315	175
1978	18	33	194	231	47	295	151
acres, 1982	471	2 152	39 186	20 242	5 088	16 803	20 706
1978	2 549	2 154	42 417	23 679	3 494	20 226	21 573
Land in house lots, ponds, roads, wasteland, etc. farms, 1982	120	158	719	614	242	885	447
1978	122	121	594	558	204	825	378
acres, 1982	7 278	2 325	14 006	6 011	3 246	8 876	6 432
1978	4 924	2 047	10 160	4 922	2 190	9 964	4 346
Pastureland, all types farms, 1982	52	152	797	822	248	963	516
1978	64	104	716	750	231	899	468
acres, 1982	3 467	5 872	105 020	70 157	24 485	78 687	53 989
1978	5 756	5 927	115 921	74 811	19 979	77 534	60 045
Land set aside in federal farm programs farms, 1982	15	2	13	1	-	32	6
1978	62	6	66	12	11	77	31
acres, 1982	264	(D)	388	(D)	-	145	43
1978	1 430	90	1 868	81	66	419	422

All farms	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured farms, 1982	181	81	168	455	123	146	983	344
1978	158	94	167	404	127	149	1 028	333
acres, 1982	22 296	7 470	19 710	22 009	9 535	34 917	100 744	31 324
1978	16 633	6 850	20 731	23 132	12 321	29 952	103 900	40 644
Other land farms, 1982	274	108	224	695	188	189	1 234	470
1978	218	118	200	619	164	195	1 232	447
acres, 1982	17 828	2 401	7 058	35 060	8 818	6 254	32 604	14 565
1978	16 661	2 424	7 354	36 700	6 831	5 257	30 770	9 084
Pastureland and rangeland other than cropland and woodland pastured farms, 1982	142	14	59	308	90	39	183	80
1978	119	12	54	249	65	34	219	69
acres, 1982	15 529	510	5 029	30 325	6 954	2 862	11 945	5 892
1978	14 678	245	4 805	31 972	5 635	2 605	11 713	3 411
Land in house lots, ponds, roads, wasteland, etc. farms, 1982	227	103	210	602	172	180	1 202	448
1978	181	116	188	544	152	189	1 212	435
acres, 1982	2 299	1 891	2 029	4 735	1 864	3 392	20 659	8 673
1978	1 983	2 179	2 549	4 728	1 196	2 652	19 057	5 673
Pastureland, all types farms, 1982	345	49	232	859	217	118	823	387
1978	310	65	215	834	195	163	916	372
acres, 1982	44 761	3 063	19 365	93 873	18 052	7 045	66 414	26 444
1978	44 946	3 356	18 983	98 035	19 376	12 481	69 249	27 372
Land set aside in federal farm programs farms, 1982	-	3	11	4	2	23	101	15
1978	10	46	30	20	17	125	242	72
acres, 1982	-	(D)	128	34	(D)	721	622	163
1978	30	602	606	120	114	1 818	1 647	1 697

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms		Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
LAND IN FARMS ACCORDING TO USE—Con.									
Total woodland—Con.									
Woodland not pastured	farms, 1982	75	215	155	174	39	110	121	86
	1978	69	186	155	195	31	130	102	87
	acres, 1982	8 973	16 726	22 543	26 054	3 897	14 918	11 638	16 075
	1978	9 652	11 221	28 076	30 424	5 314	15 918	10 830	18 626
Other land	farms, 1982	119	313	211	197	50	135	131	103
	1978	115	259	225	235	35	142	117	104
	acres, 1982	4 232	11 622	26 421	5 929	2 769	2 149	5 704	4 744
	1978	3 629	7 868	25 874	4 072	1 254	2 534	7 790	3 931
Pastureland and rangeland other than cropland and woodland pastured	farms, 1982	18	81	121	46	5	14	27	19
	1978	20	57	119	29	9	24	18	22
	acres, 1982	1 101	8 439	23 985	3 075	134	651	2 750	1 134
	1978	1 479	4 738	22 266	1 326	541	1 048	4 429	1 145
Land in house lots, ponds, roads, wasteland, etc.	farms, 1982	116	288	162	188	49	132	123	103
	1978	110	248	176	228	34	139	112	98
	acres, 1982	3 131	3 183	2 436	2 854	2 635	1 498	2 954	3 610
	1978	2 150	3 130	3 608	2 746	713	1 486	3 361	2 786
Pastureland, all types	farms, 1982	75	320	300	147	27	63	101	60
	1978	78	263	313	168	31	89	95	72
	acres, 1982	4 334	30 224	68 082	10 531	1 077	2 817	8 279	6 796
	1978	5 408	29 676	66 244	10 288	2 358	4 580	12 025	5 660
Land set aside in federal farm programs	farms, 1982	1	5	1	29	-	2	15	2
	1978	17	18	1	65	7	32	23	28
	acres, 1982	(D)	21	(D)	440	-	(D)	251	(D)
	1978	536	129	(D)	1 171	235	818	455	1 025

All farms		Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
LAND IN FARMS ACCORDING TO USE—Con.									
Total woodland—Con.									
Woodland not pastured	farms, 1982	56	678	365	324	350	267	34	557
	1978	73	618	372	314	382	257	49	623
	acres, 1982	(D)	32 636	26 128	33 887	40 616	22 983	(D)	59 055
	1978	7 039	31 472	30 719	32 331	37 141	23 651	1 906	59 974
Other land	farms, 1982	67	1 177	705	374	433	389	65	790
	1978	86	1 063	633	343	447	324	65	856
	acres, 1982	735	37 959	32 638	11 136	10 155	24 104	668	20 873
	1978	971	30 250	37 001	10 836	10 284	24 561	475	19 420
Pastureland and rangeland other than cropland and woodland pastured	farms, 1982	5	411	204	106	76	173	9	185
	1978	8	339	192	77	72	136	2	150
	acres, 1982	(D)	29 276	21 835	6 643	4 012	20 523	(D)	10 617
	1978	169	21 878	25 044	7 354	3 424	20 328	(D)	8 373
Land in house lots, ponds, roads, wasteland, etc.	farms, 1982	66	1 095	660	354	422	360	60	757
	1978	86	971	604	324	435	301	65	817
	acres, 1982	(D)	8 683	10 803	4 493	6 143	3 581	(D)	10 256
	1978	802	8 372	11 957	3 482	6 860	4 233	(D)	11 047
Pastureland, all types	farms, 1982	29	1 125	700	381	343	404	28	654
	1978	32	996	688	341	347	362	27	747
	acres, 1982	1 289	79 365	74 700	29 872	27 201	49 323	1 091	61 240
	1978	890	67 666	88 088	31 412	28 417	50 817	944	65 827
Land set aside in federal farm programs	farms, 1982	3	7	24	13	32	11	-	40
	1978	47	80	59	45	102	43	12	153
	acres, 1982	(D)	22	797	199	269	151	-	275
	1978	790	324	1 566	464	666	687	119	996

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Middlesex	Montgomery	Nalson	New Kant	Northampton	Northumber-land	Nottoway	Oranga
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured farms, 1982	61	233	223	61	85	103	218	278
1978	80	217	230	49	101	112	212	259
acres, 1982	5 411	19 517	24 957	8 352	5 247	10 045	22 729	31 282
1978	7 816	17 421	25 819	7 561	7 012	8 416	23 279	29 050
Other land farms, 1982	93	416	298	71	127	119	290	337
1978	93	371	296	64	121	136	275	314
acres, 1982	1 311	26 878	14 080	1 709	3 452	1 776	7 388	19 160
1978	1 578	27 218	10 187	2 456	3 007	1 758	6 904	21 446
Pastureland and rangeland other than cropland and woodland pastured farms, 1982	9	151	103	13	17	17	69	104
1978	11	155	90	11	7	8	45	96
acres, 1982	227	23 044	11 641	574	402	276	3 738	13 762
1978	281	23 519	6 220	441	247	246	2 985	16 970
Land in house lots, ponds, roads, wasteland, etc. farms, 1982	90	378	269	67	127	119	275	316
1978	93	324	271	61	120	134	263	294
acres, 1982	1 084	3 834	2 439	1 135	3 050	1 500	3 650	5 398
1978	1 297	3 699	3 967	2 015	2 760	1 512	3 919	4 476
Pastureland, all types farms, 1982	49	493	340	45	46	49	262	362
1978	44	469	322	50	50	38	267	329
acres, 1982	2 327	56 868	42 211	2 515	1 384	1 748	18 681	45 967
1978	1 640	62 497	36 160	2 517	2 755	1 966	20 470	48 786
Land set aside in federal farm programs farms, 1982	1	6	2	1	5	14	3	20
1978	23	16	13	23	26	75	37	99
acres, 1982	(D)	64	(D)	(D)	78	145	(D)	313
1978	585	164	67	513	601	1 505	446	1 234

All farms	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured farms, 1982	217	507	1 275	128	242	123	126	144
1978	178	509	1 237	131	246	122	142	123
acres, 1982	11 048	37 526	124 663	18 596	24 808	15 671	6 446	9 031
1978	10 125	37 071	116 875	16 644	23 777	20 066	10 409	12 706
Other land farms, 1982	394	613	1 534	152	315	140	256	268
1978	311	595	1 532	145	308	145	223	237
acres, 1982	17 800	11 381	36 803	8 711	7 861	3 902	8 628	20 791
1978	13 934	10 447	43 232	9 269	8 883	3 228	5 449	26 588
Pastureland and rangeland other than cropland and woodland pastured farms, 1982	158	118	325	44	67	24	76	100
1978	135	118	347	31	61	20	52	115
acres, 1982	14 820	4 821	15 176	6 210	3 621	1 594	5 793	16 083
1978	11 739	4 996	17 107	6 111	4 899	1 164	3 559	24 098
Land in house lots, ponds, roads, wasteland, etc. farms, 1982	356	586	1 484	147	304	132	236	240
1978	275	569	1 482	136	291	141	209	200
acres, 1982	2 980	6 560	21 627	2 501	4 240	2 308	2 835	4 708
1978	2 195	5 451	26 125	3 158	3 984	2 064	1 890	2 490
Pastureland, all types farms, 1982	384	540	1 235	164	272	99	236	325
1978	366	544	1 223	157	281	109	244	306
acres, 1982	35 423	32 077	85 582	16 617	28 427	6 231	16 744	43 951
1978	33 904	33 814	93 696	15 755	32 985	6 681	22 340	52 240
Land set aside in federal farm programs farms, 1982	12	23	114	1	40	19	3	3
1978	30	77	264	10	100	62	17	18
acres, 1982	92	58	596	(D)	275	184	(D)	7
1978	336	311	1 682	45	732	763	189	377

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms		Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
LAND IN FARMS ACCORDING TO USE—Con.									
Total woodland—Con.									
Woodland not pastured	farms, 1982	177	96	133	372	702	461	960	417
	1978	145	117	122	301	632	429	860	343
	acres, 1982	22 229	8 724	8 701	33 566	32 858	29 283	40 446	26 192
	1978	16 755	12 003	10 522	28 976	32 666	26 281	42 225	22 541
Other land	farms, 1982	235	131	227	561	1 642	995	1 433	710
	1978	213	118	196	501	1 448	844	1 219	613
	acres, 1982	21 887	2 966	6 687	45 157	63 937	83 072	33 808	29 705
	1978	18 578	1 841	5 977	41 234	63 996	71 831	31 383	34 306
Pastureland and rangeland other than cropland and woodland pastured	farms, 1982	93	14	76	292	701	505	559	276
	1978	84	13	59	264	618	414	483	267
	acres, 1982	18 136	415	5 337	38 390	50 430	73 808	23 237	23 464
	1978	15 250	231	4 244	34 435	54 022	64 091	21 855	29 672
Land in house lots, ponds, roads, wasteland, etc.	farms, 1982	213	130	204	481	1 437	837	1 305	624
	1978	194	114	187	410	1 278	714	1 099	555
	acres, 1982	3 751	2 551	1 350	6 767	13 507	9 264	10 571	6 241
	1978	3 328	1 610	1 733	6 799	9 974	7 740	9 528	4 634
Pastureland, all types	farms, 1982	260	48	234	644	1 645	1 001	1 305	743
	1978	223	59	208	611	1 520	932	1 209	702
	acres, 1982	41 932	1 158	16 242	90 252	126 585	119 014	70 338	64 541
	1978	40 566	1 740	16 225	96 014	125 108	119 710	70 649	69 926
Land set aside in federal farm programs	farms, 1982	4	2	1	9	9	11	12	10
	1978	12	62	3	27	52	39	34	33
	acres, 1982	18	(D)	(D)	57	57	34	37	114
	1978	89	986	6	170	398	197	155	508

All farms		Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
LAND IN FARMS ACCORDING TO USE—Con.									
Total woodland—Con.									
Woodland not pastured	farms, 1982	328	259	187	115	101	160	202	102
	1978	301	333	182	115	125	165	207	99
	acres, 1982	18 398	57 385	16 615	7 707	15 309	35 459	26 710	8 296
	1978	17 351	87 221	16 436	8 436	19 763	40 946	26 591	9 762
Other land	farms, 1982	694	355	246	164	131	175	373	198
	1978	634	396	214	145	140	197	364	176
	acres, 1982	39 037	14 921	6 086	3 472	4 819	4 348	60 328	11 729
	1978	34 986	12 531	4 677	4 105	2 564	4 804	68 429	17 150
Pastureland and rangeland other than cropland and woodland pastured	farms, 1982	298	76	56	39	34	31	219	96
	1978	259	72	47	30	26	31	206	70
	acres, 1982	34 996	7 709	3 346	2 147	2 902	2 158	55 479	9 840
	1978	30 700	6 520	2 581	1 984	815	1 731	61 170	14 903
Land in house lots, ponds, roads, wasteland, etc.	farms, 1982	609	332	234	157	124	170	311	181
	1978	561	381	205	140	135	186	286	161
	acres, 1982	4 041	7 212	2 740	1 325	1 917	2 190	4 849	1 889
	1978	4 286	6 011	2 096	2 121	1 749	3 073	7 259	2 247
Pastureland, all types	farms, 1982	734	252	225	174	74	100	441	214
	1978	681	294	204	143	123	139	431	181
	acres, 1982	76 828	27 143	13 562	7 945	4 841	7 725	91 901	24 316
	1978	76 791	23 380	14 701	7 957	5 637	10 549	97 693	29 878
Land set aside in federal farm programs	farms, 1982	3	74	2	4	13	33	2	7
	1978	30	274	38	10	52	127	15	28
	acres, 1982	(D)	995	(D)	36	226	481	(D)	46
	1978	187	4 912	933	79	968	2 090	148	142

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms		Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
LAND IN FARMS ACCORDING TO USE—Con.									
Total woodland—Con.									
Woodland not pastured	farms, 1982	801	119	63	304	17	75	177	64
	1978	761	133	57	256	21	89	204	63
	acres, 1982	43 502	19 678	2 778	21 370	(D)	6 259	22 233	5 039
	1978	37 427	21 405	3 443	22 950	1 046	7 223	25 177	4 173
Other land	farms, 1982	1 652	165	106	596	56	187	252	162
	1978	1 491	147	86	528	53	165	267	135
	acres, 1982	54 897	4 603	3 327	46 804	564	2 061	8 418	4 069
	1978	53 305	2 458	4 543	45 313	683	2 337	6 384	3 836
Pastureland and rangeland other than cropland and woodland pastured	farms, 1982	550	23	32	279	7	28	43	29
	1978	513	21	29	250	6	19	30	21
	acres, 1982	42 413	1 232	2 618	41 617	(D)	773	1 651	610
	1978	42 536	491	3 832	40 431	(D)	626	888	613
Land in house lots, ponds, roads, wasteland, etc.	farms, 1982	1 519	163	94	519	55	179	239	154
	1978	1 354	138	75	462	51	161	261	128
	acres, 1982	12 484	3 371	709	5 187	(D)	1 288	6 767	3 459
	1978	10 769	1 967	711	4 882	(D)	1 711	5 496	3 223
Pastureland, all types	farms, 1982	1 540	67	124	706	18	65	121	68
	1978	1 468	76	104	681	19	65	177	67
	acres, 1982	111 140	3 004	7 176	99 702	550	1 410	4 843	1 614
	1978	109 302	5 701	7 427	88 821	861	1 642	7 028	2 380
Land set aside in federal farm programs	farms, 1982	19	11	2	2	1	3	25	1
	1978	58	63	3	30	3	19	89	12
	acres, 1982	130	81	(D)	(D)	(D)	64	328	(D)
	1978	267	1 171	26	253	35	455	1 383	279

[1] Data are based on a sample of farms; see text.

Table 2. **Irrigation: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation		Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
Farms	number, 1982	1 839	52	17	-	16	4	10
	1978	2 416	58	13	-	44	3	23
Land in irrigated farms	acres, 1982	485 319	23 614	4 239	-	4 256	303	1 113
	1978	540 273	22 533	5 956	-	11 887	1 025	5 064
Harvested cropland	farms, 1982	1 823	51	17	-	16	4	10
	1978	2 407	58	13	-	44	3	23
	acres, 1982	200 789	17 750	1 655	-	1 549	57	316
	1978	177 554	16 739	1 909	-	4 899	210	1 222
Other cropland, excluding cropland pastured	farms, 1982	709	12	6	-	8	-	4
	1978	1 177	20	1	-	20	2	11
	acres, 1982	23 053	113	100	-	126	-	181
	1978	35 441	446	(D)	-	410	(D)	686
Pastureland, excluding woodland pastured	farms, 1982	856	18	11	-	12	1	2
	1978	1 195	7	9	-	26	3	12
	acres, 1982	68 301	595	1 589	-	444	(D)	(D)
	1978	84 189	242	1 514	-	1 156	281	545
Irrigated land	acres, 1982	42 824	6 345	327	-	310	57	73
	1978	42 030	5 388	427	-	843	(D)	138
Harvested cropland	farms, 1982	1 815	51	17	-	16	4	10
	1978	2 355	56	12	-	44	1	23
	acres, 1982	42 400	(D)	(D)	-	310	57	73
	1978	40 372	5 263	366	-	831	(D)	138
Pastureland and other land	farms, 1982	49	2	2	-	-	-	-
	acres, 1982	424	(D)	(D)	-	-	-	-
	1978	1 658	125	61	-	12	50	-
1982 principal source of irrigation water (see text):								
Wells on farm	farms	271	18	5	-	-	-	-
	acres irrigated	4 529	1 724	7	-	-	-	-
Wells as only source	farms	253	13	5	-	-	-	-
	acres irrigated	3 928	1 581	7	-	-	-	-
On-farm surface supply	farms	1 504	32	12	-	15	4	10
	acres irrigated	36 906	4 394	320	-	245	57	73
On-farm surface supply as only source	farms	1 459	31	12	-	15	3	10
	acres irrigated	35 621	4 389	320	-	245	17	73
Off-farm water suppliers	farms	64	2	-	-	1	-	-
	acres irrigated	1 389	(D)	-	-	(D)	-	-
Off-farm water suppliers as only source	farms	55	2	-	-	1	-	-
	acres irrigated	896	(D)	-	-	(D)	-	-

Table 2. **Irrigation: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
Farms number, 1982	2	18	1	11	2	12	39
1978	2	30	1	19	-	7	127
Land in irrigated farms acres, 1982	(D)	2 813	(D)	1 050	(D)	2 690	11 187
1978	(D)	9 759	(D)	2 768	-	1 756	26 377
Harvested cropland farms, 1982	2	18	1	11	2	12	39
1978	2	30	1	19	-	7	127
acres, 1982	(D)	890	(D)	251	(D)	808	3 185
1978	(D)	4 809	(D)	722	-	704	8 734
Other cropland, excluding cropland pastured farms, 1982	-	2	-	6	-	2	11
1978	1	7	-	3	-	2	66
acres, 1982	-	(D)	-	79	-	(D)	162
1978	(D)	214	-	40	-	(D)	2 109
Pastureland, excluding woodland pastured farms, 1982	-	13	1	7	2	5	18
1978	-	20	1	14	-	3	49
acres, 1982	-	1 274	(D)	413	(D)	641	1 027
1978	-	3 709	(D)	891	-	695	2 200
Irrigated land acres, 1982	(D)	301	(D)	75	(D)	172	477
1978	(D)	1 054	(D)	94	-	135	1 723
Harvested cropland farms, 1982	2	18	1	11	2	12	39
1978	2	28	1	18	-	6	127
acres, 1982	(D)	(D)	(D)	75	(D)	172	477
1978	(D)	1 038	(D)	93	-	70	1 723
Pastureland and other land farms, 1982	-	1	-	-	1	-	-
acres, 1982	-	(D)	-	-	(D)	-	-
1978	-	18	-	1	-	65	-
1982 principal source of irrigation water (see text):							
Wells on farm farms	-	5	-	1	1	1	-
acres irrigated	-	51	-	(D)	(D)	(D)	-
Wells as only source farms	-	5	-	1	1	1	-
acres irrigated	-	51	-	(D)	(D)	(D)	-
On-farm surface supply farms	-	13	1	10	1	11	39
acres irrigated	-	250	(D)	66	(D)	171	477
On-farm surface supply as only source farms	-	13	1	10	1	11	39
acres irrigated	-	250	(D)	66	(D)	171	477
Off-farm water suppliers farms	2	-	-	-	-	-	-
acres irrigated	(D)	-	-	-	-	-	-
Off-farm water suppliers as only source farms	2	-	-	-	-	-	-
acres irrigated	(D)	-	-	-	-	-	-

Farms with irrigation	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
Farms number, 1982	-	2	62	5	15	4	66
1978	-	3	63	4	22	7	84
Land in irrigated farms acres, 1982	-	(D)	13 160	4 191	2 975	1 808	13 703
1978	-	503	14 593	317	3 505	3 332	16 831
Harvested cropland farms, 1982	-	2	81	5	15	4	66
1978	-	2	62	4	22	7	82
acres, 1982	-	(D)	3 449	2 964	1 162	1 060	2 900
1978	-	(D)	3 842	71	1 249	1 159	2 479
Other cropland, excluding cropland pastured farms, 1982	-	1	27	2	2	2	37
1978	-	1	32	-	6	5	53
acres, 1982	-	(D)	1 135	(D)	(D)	(D)	1 282
1978	-	(D)	938	-	215	80	1 734
Pastureland, excluding woodland pastured farms, 1982	-	2	28	-	11	1	30
1978	-	2	37	1	16	5	32
acres, 1982	-	(D)	2 202	-	1 344	(D)	3 058
1978	-	(D)	3 192	(D)	1 560	95	1 693
Irrigated land acres, 1982	-	(D)	620	305	461	312	737
1978	-	(D)	685	(D)	468	385	830
Harvested cropland farms, 1982	-	2	60	5	15	4	66
1978	-	1	62	3	21	7	82
acres, 1982	-	(D)	(D)	305	461	312	(D)
1978	-	(D)	682	(D)	432	354	802
Pastureland and other land farms, 1982	-	-	3	-	-	-	1
acres, 1982	-	-	(D)	-	-	-	(D)
1978	-	44	3	7	36	31	28
1982 principal source of irrigation water (see text):							
Wells on farm farms	-	1	3	1	1	-	6
acres irrigated	-	(D)	5	(D)	(D)	-	12
Wells as only source farms	-	1	1	1	1	-	6
acres irrigated	-	(D)	(D)	(D)	(D)	-	12
On-farm surface supply farms	-	1	59	4	13	4	59
acres irrigated	-	(D)	615	304	438	312	722
On-farm surface supply as only source farms	-	1	58	4	12	4	59
acres irrigated	-	(D)	614	304	437	312	722
Off-farm water suppliers farms	-	-	-	-	1	-	1
acres irrigated	-	-	-	-	(D)	-	(D)
Off-farm water suppliers as only source farms	-	-	-	-	1	-	1
acres irrigated	-	-	-	-	(D)	-	(D)

Table 2. **Irrigation: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation		Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
Farms	number, 1982	20	7	-	6	2	-	62
	1978	28	1	-	9	5	3	123
Land in irrigated farms	acres, 1982	2 956	4 378	-	1 860	(D)	-	19 356
	1978	3 440	(D)	-	3 188	773	312	28 397
Harvested cropland	farms, 1982	20	7	-	6	2	-	62
	1978	28	1	-	9	5	3	123
	acres, 1982	651	2 206	-	968	(D)	-	9 800
	1978	1 488	(D)	-	1 443	186	17	10 363
Other cropland, excluding cropland pastured	farms, 1982	5	5	-	1	1	-	20
	1978	9	1	-	4	-	1	44
	acres, 1982	108	85	-	(D)	(D)	-	826
	1978	50	(D)	-	109	-	(D)	1 103
Pastureland, excluding woodland pastured	farms, 1982	6	4	-	4	2	-	24
	1978	9	1	-	6	3	3	54
	acres, 1982	588	(D)	-	438	(D)	-	1 084
	1978	222	(D)	-	1 066	234	75	2 851
Irrigated land	acres, 1982	180	(D)	-	223	(D)	-	1 344
	1978	154	(D)	-	326	(D)	(D)	1 609
Harvested cropland	farms, 1982	20	7	-	6	1	-	62
	1978	26	1	-	9	4	2	123
	acres, 1982	180	(D)	-	223	(D)	-	(D)
	1978	145	(D)	-	326	(D)	(D)	1 599
Pastureland and other land	farms, 1982	-	1	-	-	1	-	1
	acres, 1982	-	(D)	-	-	(D)	-	(D)
	1978	9	-	-	-	70	51	10
1982 principal source of irrigation water (see text):								
Wells on farm	farms	5	4	-	2	-	-	1
	acres irrigated	8	18	-	(D)	-	-	(D)
Wells as only source	farms	5	4	-	2	-	-	1
	acres irrigated	8	18	-	(D)	-	-	(D)
On-farm surface supply	farms	14	2	-	4	2	-	60
	acres irrigated	171	(D)	-	187	(D)	-	1 298
On-farm surface supply as only source	farms	10	1	-	4	1	-	60
	acres irrigated	137	(D)	-	187	(D)	-	1 298
Off-farm water suppliers	farms	1	1	-	-	-	-	1
	acres irrigated	(D)	(D)	-	-	-	-	(D)
Off-farm water suppliers as only source	farms	1	-	-	-	-	-	1
	acres irrigated	(D)	-	-	-	-	-	(D)

Farms with irrigation		Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
Farms	number, 1982	8	31	14	7	5	146	7
	1978	5	24	10	11	2	174	10
Land in irrigated farms	acres, 1982	14 222	1 192	2 306	497	357	26 360	820
	1978	4 978	1 418	3 188	1 721	(D)	30 052	1 227
Harvested cropland	farms, 1982	8	31	14	7	3	146	7
	1978	5	23	10	11	1	174	10
	acres, 1982	10 255	445	1 635	74	77	5 451	383
	1978	2 240	441	1 034	193	(D)	5 394	370
Other cropland, excluding cropland pastured	farms, 1982	2	4	5	1	-	65	3
	1978	1	4	4	2	1	67	3
	acres, 1982	(D)	112	113	(D)	-	1 403	5
	1978	(D)	85	390	(D)	(D)	1 811	38
Pastureland, excluding woodland pastured	farms, 1982	1	2	2	5	5	89	4
	1978	1	4	6	6	1	98	2
	acres, 1982	(D)	(D)	(D)	95	147	6 901	(D)
	1978	(D)	92	626	580	(D)	7 630	(D)
Irrigated land	acres, 1982	624	283	502	9	23	1 219	(D)
	1978	(D)	140	250	57	(D)	1 461	116
Harvested cropland	farms, 1982	8	31	14	7	3	146	7
	1978	5	23	8	11	1	172	8
	acres, 1982	624	(D)	502	9	5	(D)	(D)
	1978	(D)	131	240	57	(D)	1 398	96
Pastureland and other land	farms, 1982	-	1	-	-	3	1	-
	acres, 1982	-	(D)	-	-	18	(D)	-
	1978	-	9	10	-	34	63	20
1982 principal source of irrigation water (see text):								
Wells on farm	farms	-	18	3	-	-	22	6
	acres irrigated	-	244	7	-	-	155	(D)
Wells as only source	farms	-	17	3	-	-	22	6
	acres irrigated	-	231	7	-	-	155	(D)
On-farm surface supply	farms	6	7	11	7	5	124	1
	acres irrigated	622	23	495	9	23	1 064	(D)
On-farm surface supply as only source	farms	6	5	11	7	5	121	1
	acres irrigated	622	17	495	9	23	1 042	(D)
Off-farm water suppliers	farms	2	6	-	-	-	-	-
	acres irrigated	(D)	16	-	-	-	-	-
Off-farm water suppliers as only source	farms	2	6	-	-	-	-	-
	acres irrigated	(D)	16	-	-	-	-	-

Table 2. **Irrigation: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
Farms, number, 1982	–	6	–	8	4	13	69	43
1978	1	5	3	4	5	17	154	27
Land in irrigated farms, acres, 1982	–	302	–	724	321	9 899	20 645	23 527
1978	(D)	977	174	482	374	6 926	30 507	4 637
Harvested cropland, farms, 1982	–	6	–	8	4	13	69	41
1978	1	5	3	4	5	17	154	27
acres, 1982	–	93	–	86	34	4 353	4 462	13 043
1978	(D)	593	17	137	35	3 022	5 831	3 116
Other cropland, excluding cropland pastured, farms, 1982	–	2	–	1	–	4	41	14
1978	–	2	3	1	3	8	100	10
acres, 1982	–	(D)	–	(D)	–	187	1 671	524
1978	–	(D)	30	(D)	39	93	3 624	219
Pastureland, excluding woodland pastured, farms, 1982	–	1	–	7	1	8	38	18
1978	1	–	–	2	2	6	77	6
acres, 1982	–	(D)	–	297	(D)	1 424	2 875	3 024
1978	(D)	–	–	(D)	(D)	656	5 585	182
Irrigated land, acres, 1982	–	38	–	10	(D)	275	817	2 650
1978	(D)	18	6	204	12	434	1 521	389
Harvested cropland, farms, 1982	–	6	–	8	4	13	68	41
1978	1	5	3	1	5	17	151	27
acres, 1982	–	38	–	10	(D)	275	(D)	(D)
1978	(D)	18	6	(D)	9	434	1 431	313
Pastureland and other land, farms, 1982	–	–	–	–	–	–	1	4
acres, 1982	–	–	–	–	–	–	(D)	(D)
1978	–	–	–	(D)	3	–	90	76
1982 principal source of irrigation water (see text):								
Wells on farm, farms	–	3	–	4	1	–	–	9
acres irrigated	–	8	–	5	(D)	–	–	239
Wells as only source, farms	–	3	–	4	1	–	–	8
acres irrigated	–	8	–	5	(D)	–	–	234
On-farm surface supply, farms	–	3	–	2	3	12	68	33
acres irrigated	–	30	–	(D)	(D)	258	808	2 394
On-farm surface supply as only source, farms	–	2	–	2	3	12	67	33
acres irrigated	–	(D)	–	(D)	(D)	258	806	2 394
Off-farm water suppliers, farms	–	–	–	2	–	1	1	1
acres irrigated	–	–	–	(D)	–	(D)	(D)	(D)
Off-farm water suppliers as only source, farms	–	–	–	2	–	1	1	–
acres irrigated	–	–	–	(D)	–	(D)	(D)	–

Farms with irrigation	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
Farms, number, 1982	12	33	1	12	2	1	5	5
1978	10	27	–	6	3	–	5	1
Land in irrigated farms, acres, 1982	531	6 360	(D)	7 430	(D)	(D)	1 706	3 465
1978	421	4 544	–	2 159	1 796	–	2 021	(D)
Harvested cropland, farms, 1982	12	33	1	12	2	1	5	5
1978	10	27	–	6	3	–	5	1
acres, 1982	162	936	(D)	3 834	(D)	(D)	754	2 273
1978	203	702	–	1 319	(D)	–	712	(D)
Other cropland, excluding cropland pastured, farms, 1982	2	7	–	3	1	–	1	1
1978	2	12	–	2	2	–	1	1
acres, 1982	(D)	211	–	112	(D)	–	(D)	(D)
1978	(D)	486	–	(D)	(D)	–	(D)	(D)
Pastureland, excluding woodland pastured, farms, 1982	1	16	1	6	–	1	3	–
1978	1	18	–	4	2	–	2	–
acres, 1982	(D)	831	(D)	338	–	(D)	(D)	–
1978	(D)	1 352	–	165	(D)	–	(D)	–
Irrigated land, acres, 1982	32	394	(D)	779	(D)	(D)	(D)	538
1978	29	348	–	266	(D)	–	118	(D)
Harvested cropland, farms, 1982	12	33	1	12	2	1	5	5
1978	10	27	–	6	3	–	5	1
acres, 1982	32	(D)	(D)	(D)	(D)	(D)	(D)	538
1978	29	348	–	266	(D)	–	118	(D)
Pastureland and other land, farms, 1982	–	1	–	1	–	–	–	–
acres, 1982	–	(D)	–	(D)	–	–	–	–
1978	–	–	–	–	–	–	–	–
1982 principal source of irrigation water (see text):								
Wells on farm, farms	6	5	1	–	1	–	2	–
acres irrigated	13	40	(D)	–	(D)	–	(D)	–
Wells as only source, farms	5	4	1	–	1	–	2	–
acres irrigated	9	20	(D)	–	(D)	–	(D)	–
On-farm surface supply, farms	6	28	–	12	1	1	3	4
acres irrigated	19	354	–	779	(D)	(D)	(D)	238
On-farm surface supply as only source, farms	3	28	–	12	1	1	3	4
acres irrigated	3	354	–	778	(D)	(D)	(D)	238
Off-farm water suppliers, farms	–	–	–	–	–	–	–	1
acres irrigated	–	–	–	–	–	–	–	(D)
Off-farm water suppliers as only source, farms	–	–	–	–	–	–	–	1
acres irrigated	–	–	–	–	–	–	–	(D)

Table 2. **Irrigation: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
Farms .... number, 1982	-	11	8	2	44	8	4	112
1978	2	20	8	2	105	-	5	293
Land in irrigated farms .... acres, 1982	-	449	1 777	(D)	11 148	6 284	142	29 177
1978	(D)	1 281	1 220	(D)	28 250	-	165	62 475
Harvested cropland .... farms, 1982	-	11	8	2	44	8	4	112
1978	2	19	8	2	105	-	5	293
acres, 1982	-	82	943	(D)	2 856	1 532	33	9 475
1978	(D)	157	909	(D)	7 062	-	61	16 445
Other cropland, excluding cropland pastured .... farms, 1982	-	-	2	1	18	2	-	56
1978	2	6	3	-	67	-	4	175
acres, 1982	-	-	(D)	(D)	519	(D)	-	2 332
1978	(D)	171	32	-	2 089	-	29	5 060
Pastureland, excluding woodland pastured .... farms, 1982	-	7	3	1	23	5	2	62
1978	-	13	4	-	58	-	-	176
acres, 1982	-	186	687	(D)	1 211	2 098	(D)	5 217
1978	-	320	167	-	4 605	-	-	10 709
Irrigated land .... acres, 1982	-	48	15	(D)	569	48	22	2 019
1978	(D)	73	116	(D)	1 497	-	29	4 028
Harvested cropland .... farms, 1982	-	11	8	2	42	8	4	112
1978	2	17	8	2	104	-	5	290
acres, 1982	-	48	(D)	(D)	(D)	48	22	(D)
1978	(D)	34	116	(D)	1 485	-	29	3 984
Pastureland and other land .... farms, 1982	-	-	1	-	2	-	-	1
acres, 1982	-	-	(D)	-	(D)	-	-	(D)
1978	-	39	-	-	12	-	-	44
1982 principal source of irrigation water (see text):								
Wells on farm .... farms	-	1	6	-	7	3	4	-
acres irrigated	-	(D)	11	-	34	5	22	-
Wells as only source .... farms	-	1	5	-	7	3	4	-
acres irrigated	-	(D)	8	-	34	5	22	-
On-farm surface supply .... farms	-	10	2	1	37	5	-	110
acres irrigated	-	46	(D)	(D)	535	43	-	2 017
On-farm surface supply as only source .... farms	-	10	2	1	37	5	-	110
acres irrigated	-	46	(D)	(D)	535	43	-	2 017
Off-farm water suppliers .... farms	-	-	-	1	-	-	-	2
acres irrigated	-	-	-	(D)	-	-	-	(D)
Off-farm water suppliers as only source .... farms	-	-	-	1	-	-	-	2
acres irrigated	-	-	-	(D)	-	-	-	(D)

Farms with irrigation	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
Farms .... number, 1982	6	3	2	1	55	2	23	10
1978	2	3	2	1	30	-	29	7
Land in irrigated farms .... acres, 1982	3 585	3 032	(D)	(D)	21 730	(D)	6 255	4 469
1978	(D)	2 927	(D)	(D)	18 533	-	8 235	2 155
Harvested cropland .... farms, 1982	6	3	2	1	55	2	23	10
1978	2	3	2	1	30	-	29	6
acres, 1982	2 513	1 323	(D)	(D)	18 190	(D)	1 898	2 580
1978	(D)	1 438	(D)	(D)	14 861	-	1 803	851
Other cropland, excluding cropland pastured .... farms, 1982	-	1	-	1	8	1	5	6
1978	1	1	-	1	12	-	19	4
acres, 1982	-	(D)	-	(D)	535	(D)	174	140
1978	(D)	(D)	-	(D)	925	-	421	60
Pastureland, excluding woodland pastured .... farms, 1982	2	1	2	-	5	-	11	5
1978	1	1	2	-	3	-	16	4
acres, 1982	(D)	(D)	(D)	-	307	-	878	669
1978	(D)	(D)	(D)	-	12	-	957	353
Irrigated land .... acres, 1982	(D)	13	(D)	(D)	4 174	(D)	268	350
1978	(D)	(D)	(D)	(D)	4 032	-	328	76
Harvested cropland .... farms, 1982	6	3	2	1	55	2	23	10
1978	2	3	2	1	29	-	28	6
acres, 1982	(D)	13	(D)	(D)	4 174	(D)	268	(D)
1978	(D)	(D)	(D)	(D)	3 992	-	320	55
Pastureland and other land .... farms, 1982	-	-	-	-	-	-	-	2
acres, 1982	-	-	-	-	-	-	-	(D)
1978	-	-	-	-	40	-	8	21
1982 principal source of irrigation water (see text):								
Wells on farm .... farms	3	-	-	1	7	1	-	-
acres irrigated	6	-	-	(D)	337	(D)	-	-
Wells as only source .... farms	3	-	-	-	4	1	-	-
acres irrigated	6	-	-	-	92	(D)	-	-
On-farm surface supply .... farms	3	3	2	-	43	1	22	10
acres irrigated	(D)	13	(D)	-	3 490	(D)	265	350
On-farm surface supply as only source .... farms	3	2	2	-	35	1	22	9
acres irrigated	(D)	(D)	(D)	-	3 070	(D)	265	347
Off-farm water suppliers .... farms	-	-	-	-	5	-	1	-
acres irrigated	-	-	-	-	347	-	(D)	-
Off-farm water suppliers as only source .... farms	-	-	-	-	3	-	1	-
acres irrigated	-	-	-	-	17	-	(D)	-

Table 2. **Irrigation: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
Farms ---- number, 1982	1	26	348	9	14	4	8	1
1978	1	12	475	5	16	4	3	1
Land in irrigated farms ---- acres, 1982	(D)	2 929	73 486	2 367	3 252	548	310	(D)
1978	(D)	2 861	93 415	1 739	5 383	314	59	(D)
Harvested cropland ---- farms, 1982	1	24	348	7	14	4	8	1
1978	1	12	475	5	16	4	3	1
acres, 1982	(D)	1 215	18 305	714	1 254	218	95	(D)
1978	(D)	1 162	20 241	784	1 447	88	14	(D)
Other cropland, excluding cropland pastured ---- farms, 1982	1	11	206	5	7	2	1	-
1978	-	7	282	1	11	2	-	-
acres, 1982	(D)	128	7 201	188	160	(D)	(D)	-
1978	-	168	8 932	(D)	451	(D)	-	-
Pastureland, excluding woodland pastured ---- farms, 1982	1	13	173	3	9	-	2	1
1978	1	8	243	3	14	1	-	1
acres, 1982	(D)	380	9 572	22	656	-	(D)	(D)
1978	(D)	372	14 866	180	937	(D)	-	(D)
Irrigated land ---- acres, 1982	(D)	298	4 205	62	119	24	85	(D)
1978	(D)	352	5 448	146	207	33	5	(D)
Harvested cropland ---- farms, 1982	1	24	348	7	14	4	8	1
1978	1	12	472	4	15	4	3	1
acres, 1982	(D)	(D)	(D)	(D)	(D)	24	85	(D)
1978	(D)	352	5 335	144	158	33	5	(D)
Pastureland and other land ---- farms, 1982	-	2	2	2	2	-	-	-
acres, 1982	-	(D)	(D)	(D)	(D)	-	-	-
1978	-	-	113	2	49	-	-	-
1982 principal source of irrigation water (see text):								
Wells on farm ---- farms	1	1	5	-	1	1	5	1
acres irrigated	(D)	(D)	37	-	(D)	(D)	72	(D)
Wells as only source ---- farms	1	1	5	-	1	1	5	1
acres irrigated	(D)	(D)	37	-	(D)	(D)	72	(D)
On-farm surface supply ---- farms	-	25	340	9	13	3	2	-
acres irrigated	-	258	4 153	62	117	14	(D)	-
On-farm surface supply as only source ---- farms	-	25	332	9	12	3	1	-
acres irrigated	-	258	4 050	62	87	14	(D)	-
Off-farm water suppliers ---- farms	-	-	3	-	-	-	1	-
acres irrigated	-	-	15	-	-	-	(D)	-
Off-farm water suppliers as only source ---- farms	-	-	3	-	-	-	1	-
acres irrigated	-	-	15	-	-	-	(D)	-

Farms with irrigation	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
Farms ---- number, 1982	-	3	23	9	35	6	20	6
1978	1	2	19	5	44	4	13	3
Land in irrigated farms ---- acres, 1982	-	1 751	1 216	2 353	11 555	128	1 043	1 005
1978	(D)	(D)	1 157	1 109	15 151	1 402	926	939
Harvested cropland ---- farms, 1982	-	3	22	8	33	6	20	6
1978	1	2	18	5	44	4	13	3
acres, 1982	-	1 081	307	341	6 402	59	96	577
1978	(D)	(D)	261	172	7 805	129	102	484
Other cropland, excluding cropland pastured ---- farms, 1982	-	-	1	1	5	-	7	3
1978	-	-	5	1	4	1	5	-
acres, 1982	-	-	(D)	(D)	87	-	135	20
1978	-	-	98	(D)	80	(D)	22	-
Pastureland, excluding woodland pastured ---- farms, 1982	-	-	9	8	24	3	10	4
1978	1	-	5	5	35	3	10	3
acres, 1982	-	-	229	1 351	3 297	57	211	173
1978	(D)	-	165	440	5 042	1 036	298	350
Irrigated land ---- acres, 1982	-	(D)	116	96	1 827	20	42	85
1978	(D)	(D)	93	(D)	2 168	17	47	(D)
Harvested cropland ---- farms, 1982	-	3	22	8	33	6	20	6
1978	1	2	18	4	43	4	13	2
acres, 1982	-	(D)	(D)	(D)	(D)	20	42	85
1978	(D)	(D)	77	(D)	2 142	17	47	(D)
Pastureland and other land ---- farms, 1982	-	-	2	1	2	-	-	-
acres, 1982	-	-	(D)	(D)	(D)	-	-	-
1978	-	-	16	50	26	-	-	118
1982 principal source of irrigation water (see text):								
Wells on farm ---- farms	-	-	9	2	9	-	7	2
acres irrigated	-	-	54	(D)	209	-	15	(D)
Wells as only source ---- farms	-	-	9	2	9	-	7	1
acres irrigated	-	-	54	(D)	209	-	15	(D)
On-farm surface supply ---- farms	-	3	12	7	24	6	13	2
acres irrigated	-	(D)	60	94	1 602	20	27	(D)
On-farm surface supply as only source ---- farms	-	3	12	7	24	6	13	2
acres irrigated	-	(D)	60	94	1 602	20	27	(D)
Off-farm water suppliers ---- farms	-	-	2	-	2	-	-	2
acres irrigated	-	-	(D)	-	(D)	-	-	(D)
Off-farm water suppliers as only source ---- farms	-	-	2	-	2	-	-	-
acres irrigated	-	-	(D)	-	(D)	-	-	-

Table 2. **Irrigation: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
Farms number, 1982	12	14	8	2	4	23	-	2
1978	2	5	9	2	2	14	-	1
Land in irrigated farms acres, 1982	510	9 509	2 684	(D)	1 445	17 972	-	(D)
1978	(D)	1 014	1 964	(D)	(D)	8 649	-	(D)
Harvested cropland farms, 1982	12	14	8	2	4	23	-	2
1978	2	5	9	2	2	14	-	1
acres, 1982	131	4 396	1 397	(D)	1 253	10 378	-	(D)
1978	(D)	717	868	(D)	(D)	3 306	-	(D)
Other cropland, excluding cropland pastured farms, 1982	3	4	4	-	1	9	-	-
1978	-	3	5	1	-	8	-	1
acres, 1982	34	112	202	-	(D)	783	-	-
1978	-	53	148	(D)	-	362	-	(D)
Pastureland, excluding woodland pastured farms, 1982	7	6	4	1	1	9	-	1
1978	1	3	3	-	1	5	-	-
acres, 1982	194	476	(D)	(D)	(D)	570	-	(D)
1978	(D)	64	98	-	(D)	162	-	-
Irrigated land acres, 1982	87	843	(D)	(D)	219	2 148	-	(D)
1978	(D)	(D)	226	(D)	(D)	652	-	(D)
Harvested cropland farms, 1982	11	14	8	2	4	23	-	2
1978	2	5	8	2	2	14	-	-
acres, 1982	(D)	843	(D)	(D)	219	2 148	-	(D)
1978	(D)	(D)	(D)	(D)	(D)	652	-	-
Pastureland and other land farms, 1982	1	-	1	-	-	-	-	-
acres, 1982	(D)	-	(D)	-	-	-	-	-
1978	-	-	(D)	-	-	-	-	(D)
1982 principal source of irrigation water (see text):								
Wells on farm farms	1	1	2	-	3	5	-	-
acres irrigated	(D)	(D)	(D)	-	49	634	-	-
Wells as only source farms	1	1	2	-	3	4	-	-
acres irrigated	(D)	(D)	(D)	-	49	495	-	-
On-farm surface supply farms	5	11	5	2	1	18	-	1
acres irrigated	56	722	(D)	(D)	(D)	1 514	-	(D)
On-farm surface supply as only source farms	5	10	5	2	-	18	-	1
acres irrigated	56	682	(D)	(D)	-	1 514	-	(D)
Off-farm water suppliers farms	6	2	1	-	-	-	-	1
acres irrigated	30	(D)	(D)	-	-	-	-	(D)
Off-farm water suppliers as only source farms	6	2	-	-	-	-	-	-
acres irrigated	30	(D)	-	-	-	-	-	-

Farms with irrigation	Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
Farms number, 1982	28	13	3	2	9	19	15	14
1978	27	7	1	3	6	18	6	13
Land in irrigated farms acres, 1982	1 676	4 516	88	(D)	215	1 777	4 368	403
1978	1 153	4 007	(D)	491	202	612	1 389	876
Harvested cropland farms, 1982	28	13	2	2	9	18	15	14
1978	27	7	1	3	6	18	6	13
acres, 1982	356	2 316	(D)	(D)	91	1 235	3 571	341
1978	139	1 307	(D)	85	56	427	929	582
Other cropland, excluding cropland pastured farms, 1982	13	4	-	-	1	5	3	-
1978	10	4	1	-	4	3	3	2
acres, 1982	89	356	-	-	(D)	55	15	-
1978	90	73	(D)	-	60	13	73	(D)
Pastureland, excluding woodland pastured farms, 1982	9	2	3	2	-	2	5	4
1978	13	3	-	2	-	-	2	1
acres, 1982	243	(D)	55	(D)	-	(D)	267	51
1978	292	115	-	(D)	-	-	(D)	(D)
Irrigated land acres, 1982	202	659	7	(D)	63	316	1 134	75
1978	104	357	(D)	3	56	170	(D)	162
Harvested cropland farms, 1982	28	13	2	2	9	18	15	14
1978	23	7	1	3	6	18	4	13
acres, 1982	(D)	659	(D)	(D)	63	(D)	1 134	75
1978	40	357	(D)	3	56	170	(D)	160
Pastureland and other land farms, 1982	1	-	1	-	-	1	-	-
acres, 1982	(D)	-	(D)	-	-	(D)	-	-
1978	64	-	-	-	-	-	17	2
1982 principal source of irrigation water (see text):								
Wells on farm farms	4	4	1	2	5	17	1	12
acres irrigated	6	83	(D)	(D)	7	66	(D)	38
Wells as only source farms	4	4	1	2	5	17	1	12
acres irrigated	6	83	(D)	(D)	7	66	(D)	38
On-farm surface supply farms	16	8	2	-	2	2	14	2
acres irrigated	180	575	(D)	-	(D)	(D)	1 133	(D)
On-farm surface supply as only source farms	16	8	2	-	2	2	11	2
acres irrigated	180	575	(D)	-	(D)	(D)	1 090	(D)
Off-farm water suppliers farms	8	1	-	-	2	-	-	-
acres irrigated	16	(D)	-	-	(D)	-	-	-
Off-farm water suppliers as only source farms	8	1	-	-	1	-	-	-
acres irrigated	16	(D)	-	-	(D)	-	-	-

Table 3. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) farms, 1982	51 859	415	830	182	446	450	442
1978	49 936	448	750	155	446	432	440
$1,000, 1982	1 606 915	47 394	21 892	1 354	26 552	3 343	5 983
1978	1 261 255	38 911	18 173	1 028	17 452	3 412	4 984
Average per farm dollars, 1982	30 986	114 202	26 376	7 438	59 534	7 429	13 536
1978	25 257	86 855	24 231	6 632	39 130	7 899	11 327
1982 value of sales:							
Less than $1,000 farms	6 745	15	144	44	48	87	78
$1,000	2 531	(D)	50	15	20	(D)	30
$1,000 to $2,499 farms	9 097	33	155	51	71	97	102
$1,000	15 308	53	257	84	120	(D)	177
$2,500 to $4,999 farms	9 509	37	164	40	72	102	87
$1,000	34 132	135	597	147	267	360	319
$5,000 to $9,999 farms	8 558	62	128	22	69	91	77
$1,000	60 471	438	894	157	478	602	552
$10,000 to $19,999 farms	6 257	38	106	12	39	40	51
$1,000	88 071	533	1 471	166	578	545	711
$20,000 to $39,999 farms	4 133	49	43	8	43	19	23
$1,000	116 376	1 356	1 166	249	1 278	536	695
$40,000 to $99,999 farms	3 640	58	46	3	31	12	6
$1,000	231 159	3 907	2 771	(D)	2 161	734	347
$100,000 to $249,999 farms	2 652	67	23	1	44	1	15
$1,000	418 185	10 972	3 372	(D)	6 980	(D)	2 267
$250,000 or more farms	1 238	55	21	1	29	-	3
$1,000	636 934	29 963	11 314	(D)	14 670	-	885
Abnormal farms farms	30	1	-	-	-	1	-
$1,000	3 748	(D)	-	-	-	(D)	-
1978 value of sales:							
Less than $1,000 farms	4 447	17	89	34	39	51	56
$1,000	2 043	(D)	38	12	18	25	26
$1,000 to $2,499 farms	9 985	35	171	37	60	105	99
$1,000	16 806	57	278	60	97	171	158
$2,500 to $4,999 farms	9 398	38	155	30	97	99	110
$1,000	33 771	(D)	559	109	346	348	398
$5,000 to $9,999 farms	8 595	49	124	30	52	113	85
$1,000	60 751	342	880	207	385	775	626
$10,000 to $19,999 farms	6 555	58	88	13	63	31	41
$1,000	91 989	825	1 258	187	843	411	569
$20,000 to $39,999 farms	4 300	64	58	8	37	21	17
$1,000	121 181	1 847	1 588	205	1 023	616	482
$40,000 to $99,999 farms	3 774	70	34	1	45	9	25
$1,000	240 897	4 749	1 938	(D)	3 007	(D)	1 652
$100,000 to $249,999 farms	2 121	74	21	2	37	2	7
$1,000	318 105	11 414	3 183	(D)	5 743	(D)	1 073
$250,000 or more farms	722	42	10	-	16	-	-
$1,000	372 146	19 509	8 452	-	5 989	-	-
Abnormal farms farms	39	1	-	-	-	1	-
$1,000	3 567	(D)	-	-	-	(D)	-
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse products farms, 1982	28 826	365	215	42	321	111	257
1978	30 287	384	245	31	347	137	311
$1,000, 1982	629 303	32 398	4 719	116	5 844	545	1 704
1978	503 579	25 347	3 141	62	4 702	433	1 579
Grains farms, 1982	13 006	316	45	11	243	26	141
1978	13 141	323	86	10	266	42	168
$1,000, 1982	229 742	13 340	713	31	3 503	152	596
1978	160 485	9 789	640	10	2 411	63	470
Corn for grain farms, 1982	7 695	77	34	11	102	20	94
$1,000, 1982	96 481	2 297	553	31	710	122	345
Wheat farms, 1982	5 791	139	8	-	123	9	88
$1,000, 1982	32 152	2 033	(D)	-	442	(D)	118
Soybeans farms, 1982	7 031	310	8	-	203	3	23
$1,000, 1982	92 783	8 236	131	-	2 126	16	108
Sorghum for grain farms, 1982	101	1	-	-	4	-	-
$1,000, 1982	318	(D)	-	-	(D)	-	-
Oats farms, 1982	219	-	-	-	-	-	4
$1,000, 1982	282	-	-	-	-	-	1
Other grains farms, 1982	1 464	76	3	-	40	1	11
$1,000, 1982	7 726	(D)	(D)	-	(D)	(D)	25
Cotton and cottonseed farms, 1982	6	-	-	-	-	-	-
1978	4	-	-	-	-	-	-
$1,000, 1982	98	-	-	-	-	-	-
1978	36	-	-	-	-	-	-
Tobacco farms, 1982	13 453	-	-	-	122	24	141
1978	14 793	-	-	-	158	52	201
$1,000, 1982	184 819	-	-	-	2 278	35	882
1978	157 687	-	-	-	1 973	107	957
Hay, silage, and field seeds farms, 1982	5 943	6	139	32	36	52	66
1978	6 367	9	133	21	54	45	73
$1,000, 1982	17 342	18	371	82	129	71	212
1978	17 640	132	512	41	310	73	137
Vegetables, sweet corn, and melons farms, 1982	1 503	57	17	4	5	8	8
1978	1 502	76	21	4	-	9	7
$1,000, 1982	27 409	7 794	(D)	1	3	7	7
1978	24 808	5 489	(D)	(D)	-	(D)	7

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) farms, 1982	4	1 606	138	1 353	354	586	590
1978	6	1 483	145	1 246	363	549	658
$1,000, 1982	51	63 955	1 650	18 614	5 323	10 538	19 959
1978	(D)	43 959	1 700	14 291	4 247	8 431	14 435
Average per farm dollars, 1982	12 651	39 822	11 957	13 758	15 037	17 983	33 829
1978	(D)	29 642	11 726	11 469	11 699	15 356	21 938
1982 value of sales:							
Less than $1,000 farms	-	187	26	275	58	118	71
$1,000	-	(D)	9	111	25	48	33
$1,000 to $2,499 farms	-	234	16	305	70	150	75
$1,000	-	388	30	514	115	249	126
$2,500 to $4,999 farms	3	247	28	296	65	133	90
$1,000	(D)	910	100	1 053	226	464	314
$5,000 to $9,999 farms	-	295	28	189	56	70	92
$1,000	-	2 127	203	1 301	393	493	640
$10,000 to $19,999 farms	-	209	25	137	45	48	71
$1,000	-	2 913	360	1 932	621	670	1 023
$20,000 to $39,999 farms	-	135	5	55	33	15	62
$1,000	-	3 773	(D)	1 579	893	452	1 751
$40,000 to $99,999 farms	1	129	8	51	13	23	67
$1,000	(D)	8 399	(D)	3 287	659	1 444	4 328
$100,000 to $249,999 farms	-	104	2	38	11	18	53
$1,000	-	15 958	(D)	6 080	1 658	2 842	8 189
$250,000 or more farms	-	65	-	7	2	11	9
$1,000	-	29 389	-	2 758	(D)	3 876	3 556
Abnormal farms farms	-	1	-	-	1	-	-
$1,000	-	(D)	-	-	(D)	-	-
1978 value of sales:							
Less than $1,000 farms	1	87	17	170	31	78	59
$1,000	(D)	(D)	8	78	(D)	31	29
$1,000 to $2,499 farms	2	242	30	320	79	166	101
$1,000	(D)	408	52	534	(D)	281	167
$2,500 to $4,999 farms	1	285	32	286	78	115	99
$1,000	(D)	(D)	121	1 012	280	407	355
$5,000 to $9,999 farms	1	265	23	238	71	69	100
$1,000	(D)	1 876	161	1 659	506	489	701
$10,000 to $19,999 farms	-	223	24	102	57	51	113
$1,000	-	3 131	349	1 436	825	672	1 598
$20,000 to $39,999 farms	-	149	11	53	33	24	86
$1,000	-	4 207	355	1 492	884	705	2 456
$40,000 to $99,999 farms	-	119	5	47	6	25	74
$1,000	-	7 694	(D)	3 040	405	1 616	4 517
$100,000 to $249,999 farms	-	83	1	25	7	16	21
$1,000	-	12 294	(D)	3 506	1 029	2 548	2 882
$250,000 or more farms	1	29	1	5	-	5	5
$1,000	(D)	13 247	(D)	1 534	-	1 681	1 731
Abnormal farms farms	-	1	1	-	1	-	-
$1,000	-	(D)	(D)	-	(D)	-	-
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse products farms, 1982	4	492	36	379	101	149	472
1978	5	494	34	415	115	160	536
$1,000, 1982	51	5 560	(D)	2 170	371	2 011	13 387
1978	(D)	3 571	(D)	1 875	256	1 724	10 378
Grains farms, 1982	-	303	11	148	23	36	311
1978	-	294	14	141	27	39	314
$1,000, 1982	-	1 904	101	557	55	189	1 996
1978	-	941	64	417	36	105	1 611
Corn for grain farms, 1982	-	214	10	90	20	28	90
$1,000, 1982	-	1 495	(D)	387	46	154	324
Wheat farms, 1982	-	108	1	69	3	11	137
$1,000, 1982	-	276	(D)	112	(D)	22	376
Soybeans farms, 1982	-	7	-	19	-	1	253
$1,000, 1882	-	(D)	-	26	-	(D)	1 277
Sorghum for grain farms, 1982	-	1	-	1	-	1	-
$1,000, 1982	-	(D)	-	(D)	-	(D)	-
Oats farms, 1982	-	23	1	3	-	-	5
$1,000, 1982	-	33	(D)	(D)	-	-	5
Other grains farms, 1982	-	52	-	12	1	2	10
$1,000, 1982	-	75	-	24	(D)	(D)	13
Cotton and cottonseed farms, 1982	-	-	-	-	-	-	3
1978	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	11
1978	-	-	-	-	-	-	-
Tobacco farms, 1982	-	-	-	65	47	-	322
1978	-	-	-	108	48	-	391
$1,000, 1982	-	-	-	346	217	-	11 229
1978	-	-	-	411	109	-	8 597
Hay, silage, and field seeds farms, 1982	-	266	27	181	43	93	31
1978	-	256	22	201	51	101	44
$1,000, 1982	-	1 047	86	468	69	193	75
1978	-	952	56	487	103	255	97
Vegetables, sweet corn, and melons farms, 1982	-	9	-	16	4	21	7
1978	-	9	3	23	2	25	2
$1,000, 1982	-	(D)	-	69	(D)	132	9
1978	-	(D)	(D)	(D)	(D)	42	(D)

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) farms, 1982	120	420	740	285	1 083	70	688
1978	92	422	784	272	1 037	70	740
$1,000, 1982	341	9 843	14 819	9 161	15 253	3 802	15 878
1978	(D)	8 546	14 075	8 964	12 516	3 221	12 906
Average per farm dollars, 1982	2 838	23 436	20 028	34 570	14 084	54 307	23 143
1978	(D)	20 252	17 953	32 956	12 069	46 008	17 440
1982 value of sales:							
Less than $1,000 farms	22	81	111	42	175	12	79
$1,000	8	34	41	(D)	79	1	36
$1,000 to $2,499 farms	48	97	162	31	204	7	107
$1,000	80	161	268	(D)	336	10	184
$2,500 to $4,999 farms	32	80	137	43	258	10	100
$1,000	115	277	490	159	885	38	368
$5,000 to $9,999 farms	14	55	114	44	174	9	137
$1,000	90	396	788	331	1 241	56	1 016
$10,000 to $19,999 farms	4	46	81	21	114	7	88
$1,000	49	649	1 103	270	1 592	84	1 238
$20,000 to $39,999 farms	-	19	60	31	73	7	71
$1,000	-	520	1 735	868	2 127	193	2 032
$40,000 to $99,999 farms	-	16	40	25	48	5	70
$1,000	-	1 118	2 474	1 612	3 225	363	4 118
$100,000 to $249,999 farms	-	17	23	21	32	8	29
$1,000	-	2 498	3 552	3 496	4 452	1 418	4 043
$250,000 or more farms	-	9	12	6	5	5	7
$1,000	-	4 201	4 368	2 345	1 316	1 637	2 843
Abnormal farms farms	-	-	-	1	-	-	-
$1,000	-	-	-	(D)	-	-	-
1978 value of sales:							
Less than $1,000 farms	20	64	79	23	136	5	52
$1,000	(D)	33	39	(D)	59	1	25
$1,000 to $2,499 farms	32	90	158	51	257	11	111
$1,000	54	156	258	(D)	427	18	189
$2,500 to $4,999 farms	19	91	171	61	225	11	119
$1,000	(D)	317	597	218	812	34	437
$5,000 to $9,999 farms	14	64	140	41	165	8	173
$1,000	101	440	1 017	285	1 163	62	1 225
$10,000 to $19,999 farms	6	57	93	28	109	9	127
$1,000	78	788	1 287	410	1 532	128	1 845
$20,000 to $39,999 farms	-	14	71	23	71	5	90
$1,000	-	357	1 969	878	2 049	145	2 574
$40,000 to $99,999 farms	-	21	44	22	54	9	44
$1,000	-	1 391	2 679	1 505	3 338	573	2 698
$100,000 to $249,999 farms	-	14	20	16	19	11	22
$1,000	-	1 901	3 072	2 211	(D)	(D)	(D)
$250,000 or more farms	-	7	8	6	1	1	2
$1,000	-	3 163	3 158	3 529	(D)	(D)	(D)
Abnormal farms farms	1	-	-	1	-	-	-
$1,000	(D)	-	-	(D)	-	-	-
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse products farms, 1982	88	178	412	193	260	49	503
1978	67	211	518	209	304	57	616
$1,000, 1982	254	1 304	5 842	6 480	3 341	3 582	8 879
1978	194	811	5 798	4 754	3 019	2 963	7 569
Grains farms, 1982	3	99	226	168	12	40	235
1978	3	115	240	179	23	44	245
$1,000, 1982	(D)	733	980	6 115	68	3 484	934
1978	2	282	742	4 365	74	2 817	625
Corn for grain farms, 1982	3	53	126	90	10	26	107
$1,000, 1982	(D)	383	439	2 330	60	1 480	466
Wheat farms, 1982	-	68	133	90	2	23	171
$1,000, 1982	-	194	228	621	(D)	476	285
Soybeans farms, 1982	-	10	84	147	-	37	53
$1,000, 1982	-	138	290	2 959	-	1 473	174
Sorghum for grain farms, 1982	-	-	-	1	-	2	-
$1,000, 1982	-	-	-	(D)	-	(D)	-
Oats farms, 1982	-	-	4	-	1	1	-
$1,000, 1982	-	-	3	-	(D)	(D)	-
Other grains farms, 1982	-	8	16	28	1	5	9
$1,000, 1982	-	20	22	(D)	(D)	36	10
Cotton and cottonseed farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
Tobacco farms, 1982	79	65	231	19	1	-	400
1978	57	81	334	32	8	-	514
$1,000, 1982	233	260	3 800	47	(D)	-	7 642
1978	160	319	4 096	144	29	-	6 688
Hay, silage, and field seeds farms, 1982	7	61	106	22	128	5	54
1978	5	84	112	29	134	12	73
$1,000, 1982	6	256	226	48	257	21	236
1978	9	191	268	73	248	29	185
Vegetables, sweet corn, and melons farms, 1982	1	2	22	7	46	3	4
1978	7	5	21	14	52	2	7
$1,000, 1982	(D)	(D)	92	38	1 680	(D)	(D)
1978	4	10	39	54	1 489	(D)	(D)

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) farms, 1982	240	299	196	537	331	170	496
1978	200	256	186	501	331	115	569
$1,000, 1982	4 506	17 221	2 161	24 334	15 768	303	16 431
1978	3 974	15 675	1 876	16 761	10 746	331	14 026
Average per farm dollars, 1982	18 773	57 594	11 023	45 314	47 637	1 781	33 127
1978	19 871	61 232	10 087	33 455	32 467	2 878	24 650
1982 value of sales:							
Less than $1,000 farms	59	32	28	84	64	79	41
$1,000	18	8	9	(D)	31	20	(D)
$1,000 to $2,499 farms	57	35	40	90	56	52	56
$1,000	92	55	68	146	94	86	(D)
$2,500 to $4,999 farms	39	39	33	77	51	21	80
$1,000	136	137	116	285	185	72	288
$5,000 to $9,999 farms	28	47	39	78	51	17	81
$1,000	206	370	276	544	339	(D)	575
$10,000 to $19,999 farms	19	45	32	74	27	1	61
$1,000	273	648	437	1 070	359	(D)	867
$20,000 to $39,999 farms	13	43	12	45	18	-	66
$1,000	332	1 192	320	1 226	520	-	1 819
$40,000 to $99,999 farms	13	20	9	31	24	-	68
$1,000	796	1 469	583	1 868	1 441	-	4 023
$100,000 to $249,999 farms	9	19	3	32	20	-	32
$1,000	1 176	3 178	351	4 942	3 555	-	5 326
$250,000 or more farms	3	19	-	25	20	-	10
$1,000	1 476	10 163	-	13 928	9 244	-	3 406
Abnormal farms farms	-	-	-	1	-	-	1
$1,000	-	-	-	(D)	-	-	(D)
1978 value of sales:							
Less than $1,000 farms	41	16	20	48	45	32	32
$1,000	16	6	9	(D)	22	11	(D)
$1,000 to $2,499 farms	46	32	34	85	65	51	76
$1,000	74	52	62	141	107	86	126
$2,500 to $4,999 farms	39	41	47	88	65	18	85
$1,000	140	153	172	(D)	231	63	(D)
$5,000 to $9,999 farms	20	39	35	78	58	9	98
$1,000	140	275	262	564	407	64	695
$10,000 to $19,999 farms	26	48	31	70	35	2	95
$1,000	361	692	457	1 014	506	(D)	1 372
$20,000 to $39,999 farms	9	27	13	49	16	3	76
$1,000	237	728	345	1 366	444	(D)	2 117
$40,000 to $99,999 farms	10	26	5	37	22	-	77
$1,000	642	1 754	(D)	2 444	1 458	-	4 622
$100,000 to $249,999 farms	7	20	-	32	13	-	25
$1,000	(D)	2 680	-	4 778	2 072	-	3 405
$250,000 or more farms	2	7	1	13	12	-	4
$1,000	(D)	9 336	(D)	5 769	5 498	-	1 360
Abnormal farms farms	-	-	-	1	-	-	1
$1,000	-	-	-	(D)	-	-	(D)
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse products farms, 1982	135	125	47	191	161	57	400
1978	133	87	47	193	171	62	500
$1,000, 1982	2 583	7 600	401	6 879	(D)	129	11 701
1978	2 662	(D)	156	3 530	1 369	148	10 441
Grains farms, 1982	74	73	19	135	89	1	315
1978	77	65	20	131	87	3	348
$1,000, 1982	685	1 183	169	2 737	566	(D)	3 926
1978	543	473	96	1 409	570	4	3 031
Corn for grain farms, 1982	20	62	19	105	42	1	112
$1,000, 1982	110	992	(D)	2 034	295	(D)	680
Wheat farms, 1982	28	31	-	56	50	-	141
$1,000, 1982	115	133	-	312	106	-	558
Soybeans farms, 1982	57	10	1	30	26	-	276
$1,000, 1982	445	40	(D)	313	139	-	2 656
Sorghum for grain farms, 1982	1	-	-	2	2	-	2
$1,000, 1982	(D)	-	-	(D)	(D)	-	(D)
Oats farms, 1982	4	1	1	1	-	-	-
$1,000, 1982	(D)	(D)	(D)	(D)	-	-	-
Other grains farms, 1982	6	7	-	13	8	-	15
$1,000, 1982	3	(D)	-	57	(D)	-	(D)
Cotton and cottonseed farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
Tobacco farms, 1982	31	-	-	2	58	34	225
1978	23	-	-	-	94	30	305
$1,000, 1982	948	-	-	(D)	614	88	5 827
1978	568	-	-	-	688	74	5 523
Hay, silage, and field seeds farms, 1982	30	53	31	90	59	19	24
1978	35	41	32	95	50	19	35
$1,000, 1982	57	189	82	525	252	27	69
1978	102	(D)	(D)	422	93	21	67
Vegetables, sweet corn, and melons farms, 1982	16	8	2	12	7	1	20
1978	17	3	1	6	10	3	23
$1,000, 1982	32	(D)	(D)	106	13	(D)	97
1978	33	(D)	(D)	(D)	8	(D)	85

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) farms, 1982	192	242	973	920	308	1 212	632
1978	200	187	837	841	283	1 138	565
$1,000, 1982	12 251	4 542	32 509	11 244	3 478	31 529	22 126
1978	8 778	4 126	27 448	8 656	3 801	23 786	17 710
Average per farm dollars, 1982	63 805	18 770	33 411	12 221	11 293	26 014	35 010
1978	43 890	22 065	32 794	10 292	13 432	20 902	31 345
1982 value of sales:							
Less than $1,000 farms	6	44	121	165	68	199	110
$1,000	2	7	(D)	64	19	73	39
$1,000 to $2,499 farms	20	67	131	224	65	231	123
$1,000	30	110	226	374	103	381	210
$2,500 to $4,999 farms	29	39	192	186	57	211	106
$1,000	103	132	701	658	211	744	376
$5,000 to $9,999 farms	30	43	137	141	54	166	109
$1,000	220	298	987	969	381	1 177	776
$10,000 to $19,999 farms	25	11	154	92	32	113	68
$1,000	346	165	2 157	1 258	434	1 600	958
$20,000 to $39,999 farms	21	12	79	51	17	108	34
$1,000	547	340	2 185	1 452	475	3 113	904
$40,000 to $99,999 farms	27	17	77	39	11	89	40
$1,000	1 848	1 071	4 810	2 443	703	5 496	2 658
$100,000 to $249,999 farms	24	6	48	20	2	75	26
$1,000	3 870	1 052	8 000	(D)	(D)	11 558	4 288
$250,000 or more farms	10	2	33	2	2	20	16
$1,000	5 286	(D)	13 357	(D)	(D)	7 387	11 918
Abnormal farms farms	-	1	1	-	-	-	-
$1,000	-	(D)	(D)	-	-	-	-
1978 value of sales:							
Less than $1,000 farms	12	29	61	115	46	123	63
$1,000	7	(D)	(D)	50	23	52	22
$1,000 to $2,499 farms	25	57	137	227	75	208	134
$1,000	41	(D)	225	382	124	338	226
$2,500 to $4,999 farms	24	34	128	186	59	206	113
$1,000	94	114	(D)	665	214	759	407
$5,000 to $9,999 farms	40	21	164	139	50	182	96
$1,000	278	146	1 152	963	343	1 285	662
$10,000 to $19,999 farms	27	16	106	79	30	150	47
$1,000	398	215	1 540	1 120	436	2 078	645
$20,000 to $39,999 farms	21	9	90	50	10	106	33
$1,000	607	251	2 473	1 394	272	3 004	981
$40,000 to $99,999 farms	28	13	90	29	8	102	39
$1,000	1 871	756	5 741	1 834	(D)	6 708	2 332
$100,000 to $249,999 farms	16	4	41	16	2	57	28
$1,000	2 373	594	6 782	2 249	(D)	8 219	4 246
$250,000 or more farms	7	3	19	-	3	4	12
$1,000	3 109	1 614	9 007	-	1 580	1 343	8 189
Abnormal farms farms	-	1	1	-	-	-	-
$1,000	-	(D)	(D)	-	-	-	-
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse products farms, 1982	182	109	392	213	109	546	250
1978	191	100	360	210	107	609	258
$1,000, 1982	10 782	2 993	5 489	1 216	616	7 224	14 073
1978	7 038	2 730	3 972	1 095	(D)	6 981	11 582
Grains farms, 1982	171	15	226	20	53	193	99
1978	184	18	211	12	52	162	108
$1,000, 1982	10 076	217	3 520	53	261	519	677
1978	6 494	373	2 738	16	215	385	458
Corn for grain farms, 1982	131	10	164	17	31	94	73
$1,000, 1982	4 204	179	2 606	47	104	326	552
Wheat farms, 1982	92	4	80	1	31	99	29
$1,000, 1982	1 284	(D)	287	(D)	67	125	89
Soybeans farms, 1982	153	3	70	-	16	23	3
$1,000, 1982	4 011	24	490	-	78	33	(D)
Sorghum for grain farms, 1982	-	-	1	-	-	1	1
$1,000, 1982	-	-	(D)	-	-	(D)	(D)
Oats farms, 1982	2	-	20	1	1	3	15
$1,000, 1982	(D)	-	(D)	(D)	(D)	(D)	16
Other grains farms, 1982	52	2	19	3	4	17	6
$1,000, 1982	(D)	(D)	75	(D)	(D)	30	8
Cotton and cottonseed farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
Tobacco farms, 1982	5	-	-	36	14	282	-
1978	4	-	-	28	16	359	-
$1,000, 1982	14	-	-	103	32	5 005	-
1978	20	-	-	56	36	5 048	-
Hay, silage, and field seeds farms, 1982	11	29	215	116	67	171	99
1978	8	30	202	141	62	177	107
$1,000, 1982	31	43	858	207	228	494	313
1978	15	(D)	776	295	161	548	305
Vegetables, sweet corn, and melons farms, 1982	9	27	22	26	6	25	19
1978	8	21	20	23	1	28	14
$1,000, 1982	37	513	57	144	(D)	83	120
1978	44	295	41	105	(D)	51	119

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms, 1982	375	162	294	995	243	256	1 652	637
1978	332	157	278	942	222	286	1 750	630
$1,000, 1982	3 257	5 294	5 873	13 732	3 724	16 774	34 774	19 236
1978	2 465	3 470	5 010	10 287	3 811	12 141	31 489	13 193
Average per farm dollars, 1982	8 686	32 679	19 977	13 801	15 326	65 522	21 050	30 198
1978	7 425	22 102	18 023	10 921	17 165	42 452	17 994	20 941
1982 value of sales:								
Less than $1,000 farms	61	25	60	112	28	22	147	100
$1,000	20	11	21	42	12	11	67	(D)
$1,000 to $2,499 farms	78	28	73	190	54	25	196	112
$1,000	137	46	122	316	94	44	321	188
$2,500 to $4,999 farms	86	21	60	203	64	30	222	107
$1,000	298	78	205	742	235	102	794	380
$5,000 to $9,999 farms	78	23	34	208	37	28	298	110
$1,000	529	169	238	1 470	258	194	2 137	787
$10,000 to $19,999 farms	44	15	24	143	25	25	315	70
$1,000	606	207	338	1 943	339	363	4 554	1 007
$20,000 to $39,999 farms	14	12	13	64	18	33	250	57
$1,000	393	332	407	1 832	489	969	7 045	1 645
$40,000 to $99,999 farms	9	22	12	49	9	39	174	37
$1,000	579	1 565	796	2 895	579	2 646	10 593	2 393
$100,000 to $249,999 farms	5	14	14	24	5	40	39	24
$1,000	696	(D)	2 087	(D)	664	6 523	5 755	3 970
$250,000 or more farms	-	2	4	2	3	14	11	19
$1,000	-	(D)	1 659	(D)	1 057	5 921	3 509	8 665
Abnormal farms farms	-	-	-	-	-	-	-	1
$1,000	-	-	-	-	-	-	-	(D)
1978 value of sales:								
Less than $1,000 farms	30	17	45	72	21	18	89	65
$1,000	16	9	21	33	9	7	33	(D)
$1,000 to $2,499 farms	76	30	72	226	59	39	166	165
$1,000	132	45	118	381	104	66	288	(D)
$2,500 to $4,999 farms	88	25	54	208	52	34	208	111
$1,000	314	95	191	753	186	118	756	408
$5,000 to $9,999 farms	71	21	44	204	46	36	413	82
$1,000	516	156	302	1 454	322	268	2 993	569
$10,000 to $19,999 farms	45	21	23	124	14	39	410	79
$1,000	593	302	319	1 700	183	585	5 774	1 085
$20,000 to $39,999 farms	17	7	13	56	12	36	297	56
$1,000	481	188	378	1 529	343	1 050	8 270	1 524
$40,000 to $99,999 farms	4	27	12	37	8	48	137	45
$1,000	(D)	1 584	721	2 349	455	3 197	8 241	2 744
$100,000 to $249,999 farms	1	9	12	14	7	30	28	18
$1,000	(D)	1 092	1 709	(D)	1 136	4 365	(D)	3 161
$250,000 or more farms	-	-	3	1	3	6	2	8
$1,000	-	-	1 251	(D)	1 073	2 486	(D)	3 231
Abnormal farms farms	-	-	-	-	-	-	-	1
$1,000	-	-	-	-	-	-	-	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products farms, 1982	76	129	104	489	68	209	1 399	418
1978	67	126	128	479	69	236	1 581	430
$1,000, 1982	384	4 753	1 833	2 026	512	11 487	29 554	9 205
1978	287	2 971	1 518	1 517	363	8 743	27 222	6 138
Grains farms, 1982	25	98	69	5	47	178	660	300
1978	17	109	67	12	39	196	543	303
$1,000, 1982	47	4 081	1 305	(D)	418	3 108	2 496	6 091
1978	35	2 500	1 101	31	198	2 110	1 510	4 079
Corn for grain farms, 1982	24	75	38	2	43	109	317	113
$1,000, 1982	(D)	1 593	486	(D)	404	1 251	869	1 880
Wheat farms, 1982	2	34	38	2	5	53	419	122
$1,000, 1982	(D)	217	257	(D)	6	239	686	799
Soybeans farms, 1982	-	91	36	-	1	160	299	255
$1,000, 1982	-	2 102	514	-	(D)	1 609	906	3 205
Sorghum for grain farms, 1982	-	-	-	1	-	1	11	2
$1,000, 1982	-	-	-	(D)	-	(D)	13	(D)
Oats farms, 1982	-	2	-	-	2	2	8	3
$1,000, 1982	-	(D)	-	-	(D)	(D)	4	(D)
Other grains farms, 1982	-	24	10	1	1	5	18	54
$1,000, 1982	-	(D)	48	(D)	(D)	(D)	19	203
Cotton and cottonseed farms, 1982	-	-	-	-	-	2	-	-
1978	-	-	-	-	-	1	-	-
$1,000, 1982	-	-	-	-	-	(D)	-	-
1978	-	-	-	-	-	(D)	-	-
Tobacco farms, 1982	5	-	22	424	-	42	1 192	11
1978	7	-	30	389	-	66	1 439	27
$1,000, 1982	12	-	80	1 834	-	1 576	26 602	42
1978	11	-	80	968	-	1 281	25 364	60
Hay, silage, and field seeds farms, 1982	51	23	39	93	29	7	79	78
1978	49	16	54	121	33	18	97	88
$1,000, 1982	115	54	232	143	38	58	191	282
1978	98	75	242	299	100	35	205	216
Vegetables, sweet corn, and melons farms, 1982	3	6	3	5	5	7	29	104
1978	4	4	2	5	4	1	38	103
$1,000, 1982	(D)	10	(D)	14	11	69	93	1 481
1978	1	(D)	(D)	(D)	3	(D)	58	947

Table 3. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms, 1982	166	424	320	333	71	197	176	149
1978	156	368	329	352	63	188	161	151
$1,000, 1982	5 386	4 437	4 625	27 523	4 421	8 170	4 185	10 731
1978	5 220	4 050	5 022	21 661	2 490	5 162	3 764	7 412
Average per farm dollars, 1982	32 443	10 465	14 454	82 651	62 261	41 471	23 779	72 017
1978	33 463	11 006	15 266	61 538	39 524	27 455	23 379	49 086
1982 value of sales:								
Less than $1,000 farms	32	105	25	16	7	16	28	10
$1,000	8	(D)	10	6	1	7	11	3
$1,000 to $2,499 farms	29	98	52	15	9	30	44	20
$1,000	45	158	88	22	14	49	71	31
$2,500 to $4,999 farms	28	83	70	21	9	25	18	15
$1,000	99	287	264	72	34	87	62	54
$5,000 to $9,999 farms	28	49	71	33	9	26	20	13
$1,000	187	331	489	253	58	193	135	85
$10,000 to $19,999 farms	15	36	49	37	10	26	20	24
$1,000	206	516	668	544	139	327	270	341
$20,000 to $39,999 farms	7	25	34	47	9	30	19	13
$1,000	198	685	917	1 379	214	878	588	330
$40,000 to $99,999 farms	11	21	12	75	5	24	16	19
$1,000	718	1 377	682	5 054	340	1 410	1 027	1 268
$100,000 to $249,999 farms	10	6	5	61	9	12	9	22
$1,000	1 724	1 029	(D)	10 074	1 395	2 144	(D)	3 420
$250,000 or more farms	6	-	2	28	4	8	2	13
$1,000	2 202	-	(D)	10 120	2 224	3 073	(D)	5 198
Abnormal farms farms	-	1	-	-	-	-	-	-
$1,000	-	(D)	-	-	-	-	-	-
1978 value of sales:								
Less than $1,000 farms	16	60	30	9	6	11	20	6
$1,000	9	(D)	14	5	2	5	11	4
$1,000 to $2,499 farms	34	96	58	14	8	22	19	26
$1,000	57	(D)	100	26	14	36	33	44
$2,500 to $4,999 farms	35	70	72	21	11	39	28	18
$1,000	126	251	274	72	41	135	101	65
$5,000 to $9,999 farms	27	56	63	47	4	27	34	16
$1,000	179	388	460	335	(D)	194	241	119
$10,000 to $19,999 farms	14	37	51	46	11	35	22	17
$1,000	194	502	702	648	160	463	309	244
$20,000 to $39,999 farms	4	26	30	73	5	27	13	22
$1,000	104	753	797	2 110	138	764	377	654
$40,000 to $99,999 farms	11	15	16	69	9	11	18	24
$1,000	666	1 069	905	4 440	690	614	1 065	1 511
$100,000 to $249,999 farms	11	7	7	58	7	12	6	16
$1,000	1 987	894	(D)	8 530	(D)	1 735	(D)	2 418
$250,000 or more farms	4	-	2	15	2	4	1	6
$1,000	1 897	-	(D)	5 495	(D)	1 215	(D)	2 354
Abnormal farms farms	-	1	-	-	-	-	-	-
$1,000	-	(D)	-	-	-	-	-	-
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products farms, 1982	96	191	41	283	48	173	134	127
1978	100	198	38	303	47	167	125	136
$1,000, 1982	4 316	2 502	(D)	18 338	2 574	6 357	3 101	7 245
1978	2 796	2 377	83	13 711	1 665	3 987	2 151	(D)
Grains farms, 1982	58	56	5	267	33	159	96	122
1978	67	43	6	274	36	159	104	127
$1,000, 1982	2 797	189	9	7 396	1 752	6 251	2 764	6 989
1978	1 227	137	20	4 754	1 171	3 921	1 969	4 421
Corn for grain farms, 1982	26	30	2	230	23	121	65	78
$1,000, 1982	1 379	74	(D)	3 960	577	2 639	1 281	2 637
Wheat farms, 1982	32	29	-	91	13	76	53	62
$1,000, 1982	295	68	-	771	173	637	358	692
Soybeans farms, 1982	51	11	-	227	29	148	79	115
$1,000, 1982	1 056	38	-	2 611	795	2 539	1 057	3 378
Sorghum for grain farms, 1982	-	1	-	4	-	3	-	2
$1,000, 1982	-	(D)	-	(D)	-	(D)	-	(D)
Oats farms, 1982	-	2	-	2	-	1	2	-
$1,000, 1882	-	(D)	-	(D)	-	(D)	(D)	-
Other grains farms, 1982	10	1	3	14	13	37	16	40
$1,000, 1982	67	(D)	(D)	35	207	417	(D)	(D)
Cotton and cottonseed farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Tobacco farms, 1982	-	95	-	-	-	2	1	-
1978	-	118	-	-	-	6	-	-
$1,000, 1982	-	1 989	-	-	-	(D)	(D)	-
1978	-	1 983	-	-	-	5	-	-
Hay, silage, and field seeds farms, 1982	19	51	33	8	11	12	28	4
1978	25	42	28	6	7	6	33	11
$1,000, 1982	53	102	67	50	72	13	70	9
1978	47	60	60	38	52	4	71	25
Vegetables, sweet corn, and melons farms, 1982	9	19	-	16	16	12	13	6
1978	7	21	-	4	11	18	9	13
$1,000, 1982	57	74	-	86	204	66	237	62
1978	26	47	-	(D)	129	36	86	89

Table 3. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978**—Con.

[For maaning of ebbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms, 1982	106	1 635	888	482	566	462	96	990
1978	133	1 468	836	455	604	418	100	1 162
$1,000, 1982	3 716	14 303	32 321	7 520	13 808	15 896	2 597	28 398
1978	3 042	9 824	30 268	5 711	10 369	12 153	2 324	25 577
Average per farm dollars, 1982	35 054	8 748	36 398	15 601	24 396	34 407	27 048	28 684
1978	22 876	6 692	36 206	12 552	17 167	29 074	23 241	22 011
1982 value of sales:								
Less than $1,000 farms	6	96	125	93	75	47	18	133
$1,000	(D)	43	47	28	32	(D)	9	(D)
$1,000 to $2,499 farms	14	352	129	102	95	80	17	146
$1,000	(D)	614	220	173	161	(D)	32	240
$2,500 to $4,999 farms	20	417	142	101	86	89	21	140
$1,000	71	1 514	528	359	308	320	70	502
$5,000 to $9,999 farms	16	366	149	68	102	85	16	143
$1,000	117	2 590	1 055	474	723	609	111	1 081
$10,000 to $19,999 farms	18	257	114	45	64	49	4	144
$1,000	263	3 584	1 554	627	948	691	(D)	2 060
$20,000 to $39,999 farms	11	110	84	32	56	35	8	102
$1,000	333	2 925	2 353	882	1 604	1 015	243	2 926
$40,000 to $99,999 farms	10	27	67	23	55	26	7	117
$1,000	692	1 505	4 192	1 539	3 526	1 647	(D)	7 595
$100,000 to $249,999 farms	9	9	60	16	27	38	2	52
$1,000	(D)	(D)	8 854	(D)	4 195	5 850	(D)	8 191
$250,000 or more farms	2	1	18	2	6	12	3	12
$1,000	(D)	(D)	13 520	(D)	2 310	5 188	1 412	5 726
Abnormal farms farms	-	-	-	-	-	1	-	1
$1,000	-	-	-	-	-	(D)	-	(D)
1978 value of sales:								
Less than $1,000 farms	5	85	69	76	60	38	14	92
$1,000	3	50	(D)	38	30	(D)	5	(D)
$1,000 to $2,499 farms	19	490	142	99	84	49	31	147
$1,000	29	845	242	160	142	(D)	53	(D)
$2,500 to $4,999 farms	23	361	133	104	112	78	10	147
$1,000	79	1 304	(D)	374	404	280	36	534
$5,000 to $9,999 farms	27	278	144	63	118	85	13	212
$1,000	182	1 933	1 018	429	839	604	97	1 524
$10,000 to $19,999 farms	20	180	108	58	104	67	11	225
$1,000	289	2 518	1 506	796	1 475	967	164	3 181
$20,000 to $39,999 farms	15	54	78	23	57	30	4	178
$1,000	454	1 468	2 168	636	1 534	842	123	4 956
$40,000 to $99,999 farms	18	17	94	19	53	37	12	118
$1,000	1 148	1 094	6 019	1 210	3 434	2 635	(D)	7 048
$100,000 to $249,999 farms	6	2	50	11	15	25	2	34
$1,000	859	(D)	7 848	(D)	(D)	3 652	(D)	4 895
$250,000 or more farms	-	1	17	2	1	8	3	8
$1,000	-	(D)	10 956	(D)	(D)	2 855	866	3 133
Abnormal farms farms	-	-	1	-	-	1	-	1
$1,000	-	-	(D)	-	-	(D)	-	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products farms, 1982	97	1 425	433	221	411	158	77	731
1978	124	1 299	418	253	486	138	79	944
$1,000, 1982	3 347	9 161	12 168	1 712	10 347	2 486	2 216	22 223
1978	(D)	5 578	(D)	1 020	8 706	1 454	1 506	20 524
Greins farms, 1982	92	143	282	129	236	94	60	439
1978	111	109	277	150	205	92	65	435
$1,000, 1982	3 162	253	8 686	1 006	1 392	1 345	917	2 043
1978	2 317	160	6 152	465	737	742	739	1 408
Com for grain farms, 1982	61	141	231	71	110	83	38	142
$1,000, 1982	1 184	240	6 657	638	325	1 248	291	266
Wheat farms, 1982	35	9	134	77	91	24	15	229
$1,000, 1982	288	5	874	172	141	64	63	423
Soybeans farms, 1982	88	2	54	44	166	2	46	267
$1,000, 1982	1 444	(D)	1 099	178	899	(D)	550	1 327
Sorghum for grain farms, 1982	-	-	-	-	3	-	-	5
$1,000, 1982	-	-	-	-	(Z)	-	-	11
Oats farms, 1982	-	4	6	2	5	1	-	6
$1,000, 1982	-	2	8	(D)	1	(D)	-	4
Other grains farms, 1982	28	2	15	7	14	4	6	9
$1,000, 1982	247	(D)	48	(D)	26	(D)	13	12
Cotton and cottonseed farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Tobacco farms, 1982	-	1 377	-	53	298	1	-	518
1978	-	1 252	-	90	387	1	-	778
$1,000, 1982	-	8 560	-	294	8 851	(D)	-	19 402
1978	-	5 170	-	284	7 818	(D)	-	18 075
Hay, silage, and field seeds farms, 1982	2	127	198	90	42	64	10	61
1978	4	131	218	84	36	54	5	79
$1,000, 1982	(D)	197	1 046	327	68	170	7	152
1978	(D)	184	1 045	215	76	135	(D)	155
Vegetables, sweet corn, and melons farms, 1982	8	8	33	10	4	4	3	13
1978	14	11	21	8	5	4	-	19
$1,000, 1982	96	(D)	220	16	(D)	(D)	(D)	26
1978	202	(D)	92	6	5	17	-	37

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms, 1982	127	565	388	91	246	199	381	461
1978	146	528	396	93	236	231	373	420
$1,000, 1982	7 316	12 877	10 213	3 078	22 151	8 054	23 308	15 286
1978	5 513	10 115	4 282	2 801	24 813	6 462	13 901	11 207
Average per farm dollars, 1982	57 608	22 437	26 322	33 822	90 045	40 471	61 176	33 159
1978	37 759	19 157	10 813	30 123	105 139	27 973	37 268	26 684
1982 value of sales:								
Less than $1,000 farms	20	93	61	7	2	5	51	70
$1,000	8	(D)	20	3	(D)	1	(D)	(D)
$1,000 to $2,499 farms	28	111	77	18	15	21	50	72
$1,000	48	(D)	128	30	(D)	37	87	118
$2,500 to $4,999 farms	22	109	96	11	17	22	74	74
$1,000	80	396	338	(D)	56	80	269	269
$5,000 to $9,999 farms	13	100	70	13	28	29	66	68
$1,000	87	676	482	90	217	212	456	498
$10,000 to $19,999 farms	5	68	38	10	28	28	44	73
$1,000	75	905	530	156	439	397	634	1 028
$20,000 to $39,999 farms	14	23	21	8	33	35	28	36
$1,000	420	607	611	228	927	1 049	842	1 063
$40,000 to $99,999 farms	9	23	12	16	53	38	30	33
$1,000	612	1 553	661	1 077	3 424	2 378	1 857	1 940
$100,000 to $249,999 farms	12	28	5	6	53	19	26	23
$1,000	1 986	4 072	892	(D)	8 219	(D)	4 251	3 430
$250,000 or more farms	4	9	8	1	17	2	11	11
$1,000	4 001	3 454	6 551	(D)	8 843	(D)	14 849	6 911
Abnormal farms farms	-	1	-	-	-	-	1	1
$1,000	-	(D)	-	-	-	-	(D)	(D)
1978 value of sales:								
Less than $1,000 farms	8	61	58	7	3	9	36	46
$1,000	3	(D)	28	3	3	6	(D)	(D)
$1,000 to $2,499 farms	30	122	101	16	12	24	63	81
$1,000	46	215	165	27	19	42	107	(D)
$2,500 to $4,999 farms	32	115	88	13	16	33	68	57
$1,000	114	(D)	310	44	54	126	(D)	213
$5,000 to $9,999 farms	25	81	68	18	21	39	65	86
$1,000	178	569	456	126	155	294	450	614
$10,000 to $19,999 farms	19	57	42	12	35	36	48	55
$1,000	249	769	551	177	496	552	671	760
$20,000 to $39,999 farms	10	29	17	4	32	39	35	35
$1,000	300	843	457	118	863	1 139	958	970
$40,000 to $99,999 farms	11	35	15	13	61	35	33	35
$1,000	622	2 177	843	807	3 934	2 159	2 190	2 353
$100,000 to $249,999 farms	8	22	5	10	38	15	15	16
$1,000	1 240	3 063	(D)	1 500	5 567	(D)	2 165	2 279
$250,000 or more farms	3	5	2	-	18	1	9	8
$1,000	2 762	1 524	(D)	-	13 721	(D)	7 043	3 861
Abnormal farms farms	-	1	-	-	-	-	1	1
$1,000	-	(D)	-	-	-	-	(D)	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products farms, 1982	101	132	131	67	244	186	225	183
1978	135	119	167	65	234	226	245	187
$1,000, 1982	3 188	1 094	3 316	2 719	21 916	7 493	3 586	1 839
1978	2 399	504	1 635	(D)	24 543	5 987	2 984	1 178
Grains farms, 1982	95	28	46	51	193	182	132	109
1978	128	20	48	55	179	218	138	139
$1,000, 1982	2 899	267	476	2 539	9 576	7 202	970	1 175
1978	2 273	93	283	2 020	(D)	5 795	641	742
Corn for grain farms, 1982	54	24	42	42	14	147	53	76
$1,000, 1982	997	234	406	1 050	(D)	2 471	190	753
Wheat farms, 1982	41	3	8	25	94	128	40	52
$1,000, 1982	455	5	31	267	2 621	1 180	92	210
Soybeans farms, 1982	87	3	3	45	179	171	87	22
$1,000, 1982	1 339	(D)	18	1 028	5 905	3 004	617	189
Sorghum for grain farms, 1982	-	-	-	1	1	1	2	-
$1,000, 1982	-	-	-	(D)	(D)	(D)	(D)	-
Oats farms, 1982	-	1	-	2	-	1	-	2
$1,000, 1982	-	(D)	-	(D)	-	(D)	-	(D)
Other grains farms, 1982	21	1	3	23	60	84	24	9
$1,000, 1982	108	(D)	20	174	853	(D)	(D)	(D)
Cotton and cottonseed farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Tobacco farms, 1982	-	26	13	-	-	-	119	-
1978	-	11	32	-	-	-	127	-
$1,000, 1982	-	74	25	-	-	-	2 426	-
1978	-	37	59	-	-	-	2 060	-
Hay, silage, and field seeds farms, 1982	3	77	59	12	4	9	40	79
1978	8	86	80	10	4	13	44	75
$1,000, 1982	(D)	132	144	51	9	25	140	197
1978	28	221	188	14	16	27	105	281
Vegetables, sweet corn, and melons farms, 1982	3	11	8	17	98	12	2	7
1978	5	4	7	14	101	10	5	5
$1,000, 1982	(D)	35	10	121	5 563	246	(D)	83
1978	29	(D)	12	96	9 647	157	(D)	16

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms, 1982	506	781	2 024	215	426	191	314	367
1978	448	790	2 126	197	423	203	296	333
$1,000, 1982	29 267	11 330	50 266	11 371	9 569	6 413	7 255	9 841
1978	16 782	9 402	44 146	5 964	7 825	5 916	7 532	8 345
Average per farm dollars, 1982	57 840	14 507	24 835	52 889	22 463	33 578	23 105	26 815
1978	37 460	11 902	20 765	30 277	18 499	29 143	25 446	25 059
1982 value of sales:								
Less than $1,000 farms	69	163	247	37	62	13	73	57
$1,000	29	53	(D)	15	23	(D)	18	22
$1,000 to $2,499 farms	79	162	295	25	96	23	51	66
$1,000	131	267	482	42	160	(D)	86	114
$2,500 to $4,999 farms	69	129	281	42	68	32	55	70
$1,000	246	469	1 030	157	232	125	199	248
$5,000 to $9,999 farms	71	126	314	30	73	27	45	55
$1,000	516	854	2 260	213	522	194	312	400
$10,000 to $19,999 farms	57	103	277	25	48	29	36	42
$1,000	799	1 462	3 996	362	662	430	517	599
$20,000 to $39,999 farms	46	39	258	12	23	22	19	25
$1,000	1 266	1 131	7 439	304	663	648	527	665
$40,000 to $99,999 farms	38	37	249	21	27	27	15	22
$1,000	2 532	2 223	15 669	1 419	1 518	1 499	861	1 415
$100,000 to $249,999 farms	34	16	85	13	25	14	13	23
$1,000	5 512	2 541	12 548	2 195	4 251	2 204	2 133	3 798
$250,000 or more farms	43	6	16	10	4	3	7	7
$1,000	18 236	2 329	6 342	6 664	1 537	1 241	2 603	2 581
Abnormal farms farms	-	-	2	-	-	1	-	-
$1,000	-	-	(D)	-	-	(D)	-	-
1978 value of sales:								
Less than $1,000 farms	42	107	180	35	50	9	35	26
$1,000	23	46	74	(D)	20	(D)	15	12
$1,000 to $2,499 farms	81	156	222	39	73	30	65	59
$1,000	134	256	367	(D)	121	49	118	102
$2,500 to $4,999 farms	82	149	259	40	98	28	63	63
$1,000	291	542	956	140	342	(D)	221	235
$5,000 to $9,999 farms	77	167	363	28	80	41	48	53
$1,000	546	1 201	2 622	202	549	301	351	357
$10,000 to $19,999 farms	53	110	460	15	43	30	33	53
$1,000	744	1 527	6 573	233	607	424	469	712
$20,000 to $39,999 farms	27	63	333	9	29	22	26	25
$1,000	730	1 715	9 512	251	894	618	720	718
$40,000 to $99,999 farms	30	21	248	17	31	27	11	34
$1,000	2 111	1 329	14 806	1 184	1 924	1 582	659	2 207
$100,000 to $249,999 farms	39	16	52	7	15	11	9	17
$1,000	6 296	(D)	7 126	1 071	2 150	1 520	1 477	2 665
$250,000 or more farms	17	1	5	6	4	3	6	3
$1,000	5 908	(D)	2 009	2 355	1 216	1 078	3 501	1 336
Abnormal farms farms	-	-	4	1	-	2	-	-
$1,000	-	-	101	(D)	-	(D)	-	-
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products farms, 1982	179	431	1 536	100	289	158	136	65
1978	174	518	1 780	79	321	169	144	84
$1,000, 1982	1 353	5 437	40 760	3 120	3 396	5 395	2 115	463
1978	614	5 387	36 746	581	2 607	4 596	1 028	373
Grains farms, 1982	142	102	840	56	155	145	76	17
1978	128	114	706	41	157	156	78	29
$1,000, 1982	923	256	3 314	491	770	3 256	1 484	81
1978	391	238	1 729	209	435	2 525	501	108
Corn for grain farms, 1982	111	66	266	26	74	86	59	10
$1,000, 1982	748	189	676	174	248	1 314	1 160	47
Wheat farms, 1982	50	7	557	28	80	56	34	7
$1,000, 1982	120	10	1 197	93	161	295	133	24
Soybeans farms, 1982	5	30	453	26	69	131	9	-
$1,000, 1982	15	55	1 378	185	298	1 610	179	-
Sorghum for grain farms, 1982	-	-	15	2	2	2	-	-
$1,000, 1982	-	-	34	(D)	(D)	(D)	-	-
Oats farms, 1982	-	1	15	-	-	6	4	-
$1,000, 1982	-	(D)	8	-	-	(D)	5	-
Other grains farms, 1982	28	2	25	13	17	10	7	4
$1,000, 1982	40	(D)	21	(D)	(D)	20	8	10
Cotton and cottonseed farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Tobacco farms, 1982	-	208	1 150	12	175	7	-	3
1978	-	277	1 526	21	230	9	-	1
$1,000, 1982	-	3 277	36 490	208	2 129	125	-	(D)
1978	-	3 275	34 210	195	1 853	81	-	(D)
Hay, silage, and field seeds farms, 1982	77	95	155	42	42	12	72	41
1978	79	88	190	33	55	15	84	48
$1,000, 1982	291	116	272	142	92	(D)	174	181
1978	158	158	375	155	132	33	274	192
Vegetables, sweet corn, and melons farms, 1982	8	49	51	2	13	16	13	2
1978	3	39	59	1	6	14	8	5
$1,000, 1982	33	676	230	(D)	43	62	77	(D)
1978	(D)	579	94	(D)	(D)	29	28	8

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Itam	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms, 1982	313	193	306	711	2 046	1 283	1 964	922
1978	266	206	283	667	1 872	1 177	1 753	818
$1,000, 1982	5 748	6 881	9 719	11 135	215 426	14 718	12 071	42 467
1978	4 068	6 603	9 570	8 907	154 295	12 415	8 744	29 884
Averaga per farm dollars, 1982	18 363	35 653	31 760	15 661	105 292	11 471	6 146	46 060
1978	15 295	32 054	33 817	13 354	82 422	10 548	4 988	36 488
1982 value of sales:								
Less than $1,000 farms	59	8	78	89	174	113	194	107
$1,000	23	4	27	(D)	70	34	76	(D)
$1,000 to $2,499 farms	46	21	69	136	258	219	457	155
$1,000	83	35	116	(D)	440	382	797	261
$2,500 to $4,999 ferms	50	23	56	170	293	327	574	159
$1,000	169	80	195	608	1 060	1 190	2 058	574
$5,000 to $9,999 farms	53	31	39	130	243	295	443	157
$1,000	389	226	270	915	1 713	2 070	3 130	1 082
$10,000 to $19,999 farms	46	22	33	88	185	174	206	119
$1,000	651	306	442	1 247	2 626	2 451	2 807	1 600
$20,000 to $39,999 farms	24	37	13	45	154	86	70	83
$1,000	636	1 059	373	1 243	4 265	2 313	1 817	2 267
$40,000 to $99,999 farms	25	31	9	27	190	53	18	56
$1,000	1 470	2 158	626	1 566	13 213	3 261	(D)	3 407
$100,000 to $249,999 farms	7	16	5	18	329	14	1	42
$1,000	954	2 452	736	2 731	52 426	(D)	(D)	6 912
$250,000 or more farms	3	2	4	7	220	2	1	42
$1,000	1 372	(D)	6 932	2 488	139 613	(D)	(D)	26 294
Abnormal farms farms	-	2	-	1	-	-	-	2
$1,000	-	(D)	-	(D)	-	-	-	(D)
1978 value of sales:								
Less than $1,000 farms	23	10	41	53	115	80	107	89
$1,000	8	7	(D)	29	56	41	56	43
$1,000 to $2,499 farms	60	14	82	144	266	313	651	136
$1,000	102	24	(D)	248	453	541	1 101	224
$2,500 to $4,999 farms	58	28	47	138	253	313	476	134
$1,000	212	98	159	497	924	1 109	1 659	496
$5,000 to $9,999 farms	43	38	48	134	229	206	307	179
$1,000	298	293	335	917	1 644	1 424	2 069	1 282
$10,000 to $19,999 farms	33	34	24	100	170	143	158	102
$1,000	445	453	330	1 381	2 420	1 959	2 091	1 422
$20,000 to $39,999 farms	24	30	17	51	148	68	43	54
$1,000	677	822	488	1 443	4 312	1 903	1 141	1 521
$40,000 to $99,999 farms	18	38	15	32	291	34	11	55
$1,000	1 133	2 596	894	1 942	20 159	2 029	627	3 450
$100,000 to $249,999 farms	6	10	5	12	260	15	-	36
$1,000	(D)	(D)	908	(D)	41 049	1 940	-	5 250
$250,000 or mora farms	1	2	3	2	140	5	-	31
$1,000	(D)	(D)	6 295	(D)	83 278	1 469	-	16 131
Abnormal farms farms	-	2	1	1	-	-	-	3
$1,000	-	(D)	(D)	(D)	-	-	-	64
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products farms, 1982	109	185	111	125	648	1 062	1 702	331
1978	105	197	123	177	599	1 002	1 561	317
$1,000, 1982	2 536	5 897	1 122	1 103	8 065	6 703	8 820	4 099
1978	1 941	(D)	1 358	912	5 988	4 015	5 845	3 219
Grains farms, 1982	27	178	10	45	392	29	89	220
1978	30	192	11	72	381	19	66	209
$1,000, 1982	824	5 479	29	212	2 605	27	115	1 098
1978	410	4 460	32	177	1 839	35	117	784
Corn for grain farms, 1982	20	127	6	32	314	27	82	153
$1,000, 1982	746	1 926	14	178	2 282	(D)	111	787
Whaat farms, 1982	10	106	8	12	93	-	7	62
$1,000, 1982	70	835	15	19	183	-	(D)	119
Soybeans farms, 1982	2	164	-	3	8	1	-	13
$1,000, 1982	(D)	2 287	-	(D)	(D)	(D)	-	72
Sorghum for grain farms, 1982	-	-	-	1	3	-	-	2
$1,000, 1982	-	-	-	(D)	(D)	-	-	(D)
Oats farms, 1982	-	3	-	2	3	1	-	8
$1,000, 1982	-	4	-	(D)	1	(D)	-	(D)
Other grains farms, 1982	1	76	-	8	45	-	1	60
$1,000, 1982	(D)	429	-	5	76	-	(D)	107
Cotton and cottonseed farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Tobacco farms, 1982	-	3	1	-	-	1 035	1 662	-
1978	-	-	2	-	1	979	1 515	1
$1,000, 1982	-	(D)	(D)	-	-	6 318	8 423	-
1978	-	-	(D)	-	(D)	3 792	5 384	(D)
Hay, silage, and field seeds ferms, 1982	51	10	53	91	321	111	125	152
1978	48	14	59	106	282	104	147	154
$1,000, 1982	(D)	34	102	404	1 107	335	152	437
1978	177	(D)	163	340	957	166	214	483
Vegetablas, sweet corn, and melons farms, 1982	2	21	29	4	29	1	26	19
1978	4	25	32	9	35	5	23	5
$1,000, 1982	(D)	306	157	7	64	(D)	32	26
1978	(D)	135	123	(D)	25	(Z)	27	(D)

Table 3. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms, 1982	959	518	321	214	186	258	494	243
1978	887	572	288	182	216	293	471	225
$1,000, 1982	15 135	47 707	7 736	3 166	12 377	18 933	10 195	3 073
1978	12 261	37 191	6 224	1 934	10 898	14 481	11 216	3 350
Average per farm dollars, 1982	15 782	92 098	24 099	14 794	66 542	73 384	20 638	12 648
1978	13 823	65 019	21 611	10 627	50 454	49 424	23 813	14 888
1982 value of sales:								
Less than $1,000 farms	61	16	63	55	7	15	96	44
$1,000	28	(D)	15	21	3	6	35	(D)
$1,000 to $2,499 farms	205	29	67	56	13	22	84	48
$1,000	356	43	110	95	22	37	143	84
$2,500 to $4,999 farms	222	25	50	41	17	16	99	56
$1,000	802	89	176	145	65	63	369	184
$5,000 to $9,999 farms	210	47	48	26	28	24	69	38
$1,000	1 493	333	333	181	198	181	478	259
$10,000 to $19,999 farms	131	56	33	10	33	23	51	28
$1,000	1 841	812	472	132	498	327	767	397
$20,000 to $39,999 farms	57	64	27	10	12	42	35	9
$1,000	1 522	1 892	795	269	367	1 277	951	269
$40,000 to $99,999 farms	41	120	13	6	33	53	31	14
$1,000	2 720	8 121	936	365	2 118	3 636	1 782	883
$100,000 to $249,999 farms	26	117	11	8	31	43	23	4
$1,000	4 122	18 936	1 751	(D)	4 816	6 601	3 355	613
$250,000 or more farms	6	43	9	2	12	20	6	1
$1,000	2 251	17 202	3 147	(D)	4 290	6 805	2 315	(D)
Abnormal farms farms	-	1	-	-	-	-	-	1
$1,000	-	(D)	-	-	-	-	-	-
1978 value of sales:								
Less than $1,000 farms	44	9	48	40	12	12	52	25
$1,000	20	(D)	26	18	6	5	27	(D)
$1,000 to $2,499 farms	259	28	63	44	23	25	107	38
$1,000	426	(D)	107	76	40	41	173	64
$2,500 to $4,999 farms	215	48	50	42	23	24	87	55
$1,000	774	169	178	143	86	88	319	198
$5,000 to $9,999 farms	155	70	40	23	29	37	60	38
$1,000	1 059	520	271	154	212	281	420	273
$10,000 to $19,999 farms	97	63	34	13	23	43	63	34
$1,000	1 369	870	486	169	297	613	839	501
$20,000 to $39,999 farms	50	85	20	11	27	53	48	15
$1,000	1 376	2 472	555	311	739	1 597	1 390	414
$40,000 to $99,999 farms	47	133	15	3	43	52	30	14
$1,000	2 860	8 503	1 053	201	2 857	3 397	2 091	962
$100,000 to $249,999 farms	16	110	16	6	28	38	18	4
$1,000	2 567	16 076	(D)	862	3 918	5 741	2 716	640
$250,000 or more farms	4	25	2	-	8	9	6	1
$1,000	1 811	8 224	(D)	-	2 743	2 719	3 242	(D)
Abnormal farms farms	-	1	-	-	-	-	-	1
$1,000	-	(D)	-	-	-	-	-	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products farms, 1982	751	459	174	92	162	223	153	82
1978	672	514	173	92	186	249	170	86
$1,000, 1982	4 711	34 055	2 487	1 335	9 700	16 822	614	846
1978	3 243	27 546	1 981	(D)	7 862	11 978	471	(D)
Grains farms, 1982	51	416	124	58	156	210	20	33
1978	56	457	125	58	163	224	20	36
$1,000, 1982	131	10 512	1 991	1 093	4 118	6 589	59	194
1978	96	7 410	1 580	583	3 034	4 009	25	176
Corn for grain farms, 1982	51	333	69	27	101	132	17	18
$1,000, 1982	131	6 190	871	562	1 689	2 386	53	76
Wheat farms, 1982	-	126	60	21	80	110	3	17
$1,000, 1982	-	784	317	185	642	793	5	55
Soybeans farms, 1982	-	349	77	37	153	201	-	3
$1,000, 1982	-	3 434	773	339	1 766	3 320	-	(D)
Sorghum for grain farms, 1982	-	7	-	-	2	2	-	-
$1,000, 1982	-	34	-	-	(D)	(D)	-	-
Oats farms, 1982	-	-	2	3	-	1	-	-
$1,000, 1982	-	-	(D)	(D)	-	(D)	-	-
Other grains farms, 1982	-	30	17	6	6	12	-	1
$1,000, 1982	-	70	(D)	(D)	(D)	(D)	-	(D)
Cotton and cottonseed farms, 1982	-	1	-	-	-	-	-	-
1978	-	3	-	-	-	-	-	-
$1,000, 1982	-	(D)	-	-	-	-	-	-
1978	-	(D)	-	-	-	-	-	-
Tobacco farms, 1982	691	3	-	-	-	24	81	-
1978	612	3	-	-	-	28	75	-
$1,000, 1982	3 473	(D)	-	-	-	852	308	-
1978	1 767	(D)	-	-	-	658	185	-
Hay, silage, and field seeds farms, 1982	93	7	51	46	3	3	64	45
1978	117	14	64	45	4	4	87	45
$1,000, 1982	180	28	260	85	(D)	(D)	195	67
1978	242	53	155	125	9	(D)	234	111
Vegetables, sweet corn, and melons farms, 1982	22	59	13	5	4	5	3	5
1978	22	74	7	7	5	2	6	6
$1,000, 1982	132	481	(D)	3	13	7	(D)	13
1978	56	470	41	5	4	(D)	1	(D)

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms, 1982	2 289	224	161	805	75	282	376	231
1978	2 134	215	142	738	77	288	410	228
$1,000, 1982	40 232	11 662	885	21 500	2 664	16 722	29 979	24 586
1978	29 234	9 590	817	14 788	1 626	15 414	27 825	19 297
Average per farm dollars, 1982	17 576	52 061	5 497	26 707	35 516	59 299	79 732	106 431
1978	13 699	44 606	5 750	20 037	21 116	53 521	67 867	84 638
1982 value of sales:								
Less than $1,000 farms	137	6	61	94	17	30	13	18
$1,000	(D)	3	16	40	(D)	7	(D)	5
$1,000 to $2,499 farms	452	28	32	133	15	38	36	40
$1,000	776	44	50	227	(D)	59	59	61
$2,500 to $4,999 farms	566	22	35	144	15	48	39	29
$1,000	2 030	83	124	519	57	167	145	104
$5,000 to $9,999 farms	492	31	20	142	7	35	42	23
$1,000	3 428	230	137	1 013	(D)	249	277	152
$10,000 to $19,999 farms	354	47	6	104	6	20	39	25
$1,000	4 951	662	68	1 453	92	303	580	353
$20,000 to $39,999 farms	144	21	2	80	5	34	57	27
$1,000	3 939	575	(D)	2 199	144	950	1 643	800
$40,000 to $99,999 farms	77	37	2	60	5	29	50	27
$1,000	4 469	2 231	(D)	3 732	316	1 764	2 989	1 818
$100,000 to $249,999 farms	43	24	2	35	1	36	63	23
$1,000	6 855	3 901	(D)	5 361	(D)	5 913	10 089	3 773
$250,000 or more farms	23	8	-	13	3	14	36	19
$1,000	13 708	3 932	-	6 955	1 748	7 310	14 107	17 519
Abnormal farms farms	1	-	1	-	1	-	1	-
$1,000	(D)	-	(D)	-	(D)	-	(D)	-
1978 value of sales:								
Less than $1,000 farms	89	8	35	52	10	7	16	13
$1,000	(D)	4	15	24	2	(D)	(D)	5
$1,000 to $2,499 farms	645	26	63	124	22	37	28	33
$1,000	1 121	44	94	220	31	61	48	59
$2,500 to $4,999 farms	545	24	22	158	20	61	42	34
$1,000	(D)	85	78	577	73	(D)	(D)	117
$5,000 to $9,999 farms	400	31	12	133	11	41	47	39
$1,000	2 818	223	89	941	68	300	324	276
$10,000 to $19,999 farms	227	38	3	117	5	35	53	26
$1,000	3 117	542	(D)	1 697	(D)	522	779	375
$20,000 to $39,999 farms	109	33	2	80	2	28	69	18
$1,000	2 979	972	(D)	2 292	(D)	820	1 950	520
$40,000 to $99,999 farms	68	29	2	47	3	36	75	27
$1,000	4 312	1 812	(D)	3 131	176	2 500	4 911	1 887
$100,000 to $249,999 farms	38	22	2	24	3	33	55	22
$1,000	5 481	3 424	(D)	3 539	(D)	5 408	9 101	3 205
$250,000 or more farms	12	4	-	3	1	9	24	16
$1,000	7 398	2 487	-	2 366	(D)	5 571	10 497	12 853
Abnormal farms farms	1	-	1	-	-	1	1	-
$1,000	(D)	-	(D)	-	-	(D)	(D)	-
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products farms, 1982	1 999	216	66	201	40	224	308	158
1978	1 912	206	83	184	49	244	358	176
$1,000, 1982	13 486	10 791	170	(D)	2 294	13 928	21 019	10 560
1978	9 034	8 828	237	634	1 132	12 059	15 860	8 597
Grains farms, 1982	178	199	1	86	8	173	277	124
1978	159	196	4	69	14	201	314	134
$1,000, 1982	391	7 835	(D)	422	85	9 180	8 072	8 461
1978	298	6 747	(D)	130	90	7 607	6 570	6 231
Corn for grain farms, 1982	170	145	1	65	2	114	204	76
$1,000, 1982	373	3 027	(D)	376	(D)	3 387	3 966	2 531
Wheat farms, 1982	6	115	-	11	2	96	93	73
$1,000, 1982	5	1 192	-	(D)	(D)	1 785	732	(D)
Soybeans farms, 1982	2	180	-	-	5	159	246	111
$1,000, 1982	(D)	2 949	-	-	(D)	3 990	3 272	3 962
Sorghum for grain farms, 1982	-	-	-	-	1	1	2	-
$1,000, 1982	-	-	-	-	(D)	(D)	(D)	-
Oats farms, 1982	2	1	-	20	-	-	3	1
$1,000, 1982	(D)	(D)	-	20	-	-	(D)	(D)
Other grains farms, 1982	6	85	-	5	2	3	9	1
$1,000, 1982	8	(D)	-	(D)	(D)	(D)	76	(D)
Cotton and cottonseed farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Tobacco farms, 1982	1 934	-	35	22	-	-	5	-
1978	1 850	-	45	8	-	-	7	-
$1,000, 1982	11 362	-	82	103	-	-	133	-
1978	7 101	-	85	22	-	-	106	-
Hay, silage, and field seeds farms, 1982	188	8	18	110	2	25	7	12
1978	244	10	22	115	2	17	5	7
$1,000, 1982	359	(D)	24	351	(D)	44	(D)	126
1978	437	54	20	340	(D)	63	(D)	(D)
Vegetables, sweet corn, and melons farms, 1982	19	41	11	11	17	26	19	23
1978	10	29	7	6	21	25	23	35
$1,000, 1982	14	832	18	75	158	711	636	419
1978	5	472	15	11	82	550	1 006	709

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse products—Con.							
Fruits, nuts, and berries farms, 1982	1 055	11	33	-	1	16	3
1978	1 201	10	39	1	2	17	5
$1,000, 1982	42 391	93	3 278	-	(D)	173	(D)
1978	38 408	7	1 522	(D)	(D)	162	3
Nursery and greenhouse products farms, 1982	750	32	15	2	1	5	2
1978	651	39	10	-	1	5	2
$1,000, 1982	43 858	1 854	285	(D)	(D)	103	(D)
1978	30 977	2 257	412	-	(D)	15	(D)
Other crops farms, 1982	2 229	66	5	1	5	5	5
1978	2 266	78	3	1	3	2	1
$1,000, 1982	83 644	9 300	(D)	(D)	(D)	4	4
1978	73 538	7 674	(D)	(D)	(D)	(D)	(D)
Livestock, poultry, and their products farms, 1982	35 584	123	695	149	272	381	318
1978	34 645	148	643	130	284	383	293
$1,000, 1982	977 612	14 996	17 173	1 238	20 608	2 798	4 279
1978	757 676	13 564	15 032	966	12 750	2 979	3 404
Poultry and poultry products farms, 1982	2 546	68	36	5	36	20	11
1978	2 600	79	43	3	33	18	8
$1,000, 1982	293 291	13 212	(D)	1	12 227	4	(D)
1978	211 730	12 419	(D)	(D)	6 072	9	(D)
Dairy products farms, 1982	2 651	2	17	2	37	3	22
1978	3 048	2	20	3	40	9	30
$1,000, 1982	278 293	(D)	(D)	(D)	4 871	(D)	2 439
1978	195 292	(D)	(D)	(D)	3 581	(D)	1 696
Cattle and calves farms, 1982	31 287	32	609	140	210	359	297
1978	29 692	35	573	122	198	369	282
$1,000, 1982	277 255	165	6 810	993	1 819	2 376	1 673
1978	235 465	141	5 109	802	1 490	(D)	1 385
Hogs and pigs farms, 1982	5 282	28	68	13	77	25	30
1978	7 768	43	81	18	138	37	37
$1,000, 1982	82 309	1 391	812	17	1 659	49	(D)
1978	77 590	801	612	20	1 528	60	247
Sheep, lambs, and wool farms, 1982	2 227	7	29	11	7	8	2
1978	2 146	6	20	11	4	1	-
$1,000, 1982	6 814	3	58	10	22	16	(D)
1978	6 518	5	41	11	36	(D)	-
Other livestock and livestock products (see text) farms, 1982	2 377	10	99	6	8	22	9
1978	2 217	13	86	6	9	24	11
$1,000, 1982	39 650	(D)	5 973	(D)	11	(D)	(D)
1978	31 080	(D)	7 048	11	43	(D)	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	5 292	222	14	6	141	9	41
Field crops, except cash grains (013)	13 857	39	54	22	93	26	126
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	11 118	-	-	-	83	7	103
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	2 739	39	54	22	10	19	23
Vegetables and melons (016)	612	24	2	1	1	2	3
Fruits and tree nuts (017)	810	5	23	1	-	19	2
Horticultural specialties (018)	583	28	10	1	1	4	1
General farms, primarily crop (019)	1 616	9	28	3	10	11	18
Livestock, except dairy, poultry, and animal specialties (021)	23 856	23	581	141	134	361	216
Beef cattle, except feedlots (0212)	19 403	6	505	118	80	332	182
Dairy farms (024)	2 238	-	15	1	29	2	21
Poultry and eggs (025)	1 103	60	9	-	28	2	2
Animal specialties (027)	1 382	4	87	3	4	9	5
General farms, primarily livestock (029)	510	1	7	3	5	5	7

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse products—Con.							
Fruits, nuts, and berries farms, 1982	-	14	2	34	-	14	1
1978	-	26	1	40	2	21	2
$1,000, 1982	-	235	(D)	500	-	1 436	(D)
1978	-	284	(D)	410	(D)	1 263	(D)
Nursery and greenhouse products farms, 1982	4	17	-	15	-	5	2
1978	5	11	1	10	1	7	3
$1,000, 1982	51	2 307	-	223	-	59	(D)
1978	(D)	1 322	(D)	101	(D)	58	11
Other crops farms, 1982	-	3	2	10	6	8	15
1978	-	4	1	5	5	12	16
$1,000, 1982	-	(D)	(D)	6	(D)	4	64
1978	-	(D)	(D)	(D)	5	2	58
Livestock, poultry, and their products farms, 1982	-	1 457	118	1 156	323	494	291
1978	1	1 381	130	1 105	335	473	349
$1,000, 1982	-	58 394	(D)	16 444	4 952	8 527	6 573
1978	(D)	40 387	(D)	12 416	3 990	6 707	4 057
Poultry and poultry products farms, 1982	-	102	9	27	17	14	14
1978	-	114	12	38	16	23	12
$1,000, 1982	-	14 817	(D)	(D)	(D)	819	3
1978	-	8 958	(D)	(D)	17	699	(D)
Dairy products farms, 1982	-	149	1	92	41	31	21
1978	-	149	2	100	39	38	22
$1,000, 1982	-	19 314	(D)	8 806	2 325	4 227	3 203
1978	-	12 588	(D)	6 132	1 353	2 708	2 047
Cattle and calves farms, 1982	-	1 327	107	1 114	316	470	200
1978	-	1 255	113	1 058	320	453	206
$1,000, 1982	-	19 084	1 180	6 765	2 365	3 282	1 471
1978	-	15 080	1 130	5 622	2 295	3 096	1 147
Hogs and pigs farms, 1982	-	251	17	67	44	36	115
1978	-	382	26	108	61	40	189
$1,000, 1982	-	3 145	16	308	136	141	1 860
1978	-	2 468	35	197	162	124	770
Sheep, lambs, and wool farms, 1982	-	270	33	11	71	13	9
1978	-	249	49	10	84	13	7
$1,000, 1982	-	1 018	75	7	105	25	15
1978	-	902	126	9	154	18	11
Other livestock and livestock products (see text) farms, 1982	-	72	7	62	6	26	7
1978	1	68	9	70	8	25	10
$1,000, 1982	-	1 016	10	(D)	(D)	32	21
1978	(D)	390	31	(D)	10	62	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	-	57	5	44	4	8	107
Field crops, except cash grains (013)	-	61	12	105	23	44	307
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	37	16	-	293
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	-	61	12	68	7	44	14
Vegetables and melons (016)	-	4	-	4	1	9	2
Fruits and tree nuts (017)	-	18	2	25	-	11	-
Horticultural specialties (018)	4	15	-	13	-	5	2
General farms, primarily crop (019)	-	37	5	53	13	20	10
Livestock, except dairy, poultry, and animal specialties (021)	-	1 173	104	977	275	432	136
Beef cattle, except feedlots (0212)	-	866	86	886	243	407	98
Dairy farms (024)	-	136	-	84	31	30	20
Poultry and eggs (025)	-	59	2	3	-	7	-
Animal specialties (027)	-	38	5	38	2	17	5
General farms, primarily livestock (029)	-	8	3	7	5	3	1

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse products—Con.							
Fruits, nuts, and berries farms, 1982	3	3	3	5	84	4	3
1978	3	1	7	1	108	2	1
$1,000, 1982	3	(D)	(D)	47	1 240	8	(D)
1978	(D)	(D)	(D)	(D)	1 134	(D)	(D)
Nursery and greenhouse products farms, 1982	-	1	14	4	5	2	9
1978	-	1	8	4	4	5	4
$1,000, 1982	-	(D)	(D)	(D)	72	(D)	43
1978	-	(D)	639	(D)	(D)	72	53
Other crops farms, 1982	2	2	11	6	8	1	10
1978	4	1	4	3	9	1	7
$1,000, 1982	(D)	(D)	47	(D)	(D)	(D)	17
1978	(D)	(D)	(D)	(D)	(D)	(D)	11
Livestock, poultry, and their products farms, 1982	38	341	495	143	910	30	364
1978	42	334	547	161	874	36	349
$1,000, 1982	86	8 539	8 977	2 681	11 912	219	6 997
1978	(D)	7 736	8 277	4 210	9 497	258	5 337
Poultry and poultry products farms, 1982	4	44	35	21	20	2	15
1978	6	49	37	19	33	4	15
$1,000, 1982	3	5 525	(D)	39	(D)	(D)	12
1978	(D)	4 909	1 893	(D)	197	(D)	9
Dairy products farms, 1982	-	5	33	4	78	-	39
1978	1	4	47	6	98	1	33
$1,000, 1982	-	497	4 247	(D)	4 856	-	4 223
1978	(D)	366	3 360	(D)	3 302	(D)	2 855
Cattle and calves farms, 1982	37	294	447	106	884	17	327
1978	32	281	491	118	847	18	284
$1,000, 1982	71	1 794	2 931	957	6 848	43	(D)
1978	81	1 540	2 572	778	5 820	(D)	1 800
Hogs and pigs farms, 1982	5	72	67	41	32	13	66
1978	9	95	99	62	42	24	90
$1,000, 1982	(D)	689	322	542	53	(D)	527
1978	4	877	376	768	116	137	615
Sheep, lambs, and wool farms, 1982	2	6	3	6	15	1	4
1978	8	5	8	4	14	1	8
$1,000, 1982	(D)	10	5	2	19	(D)	(D)
1978	9	7	9	4	26	(D)	8
Other livestock and livestock products (see text) farms, 1982	4	8	31	17	37	3	8
1978	8	7	26	17	35	1	6
$1,000, 1982	2	22	(D)	(D)	(D)	(D)	83
1978	(D)	37	66	1 812	36	(D)	51
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	-	27	48	142	4	35	55
Field crops, except cash grains (013)	81	64	216	20	47	3	358
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	77	42	187	9	1	-	340
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	4	22	29	11	46	3	18
Vegetables and melons (016)	1	1	9	4	34	-	1
Fruits and tree nuts (017)	5	3	4	3	88	3	4
Horticultural specialties (018)	-	1	8	2	3	2	7
General farms, primarily crop (019)	1	10	49	7	19	6	27
Livestock, except dairy, poultry, and animal specialties (021)	26	273	342	66	794	15	190
Beef cattle, except feedlots (0212)	18	216	289	41	740	7	156
Dairy farms (024)	-	3	31	3	70	-	33
Poultry and eggs (025)	-	26	5	6	2	1	-
Animal specialties (027)	1	3	16	6	16	4	7
General farms, primarily livestock (029)	5	9	12	6	6	1	4

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse products—Con.							
Fruits, nuts, and berries farms, 1982	-	12	-	8	2	3	2
1978	7	12	-	2	2	14	3
$1,000, 1982	-	4 326	-	28	(D)	8	(D)
1978	(D)	8 520	-	(D)	(D)	34	(D)
Nursery and greenhouse products farms, 1982	17	6	2	9	5	1	3
1978	16	-	-	9	1	-	5
$1,000, 1982	859	98	(D)	(D)	17	(D)	(D)
1978	1 411	-	-	(D)	(D)	-	(D)
Other crops farms, 1982	6	4	1	3	1	1	81
1978	4	-	1	-	2	8	101
$1,000, 1982	1	(D)	(D)	(D)	(D)	(D)	1 735
1978	(D)	-	(D)	-	(D)	(D)	1 703
Livestock, poultry, and their products farms, 1982	142	248	174	446	265	102	220
1978	111	227	165	434	265	77	261
$1,000, 1982	1 923	9 621	1 759	17 454	(D)	173	4 730
1978	1 312	(D)	1 720	13 231	9 377	183	3 585
Poultry and poultry products farms, 1982	23	14	11	33	38	7	14
1978	19	5	11	22	37	6	19
$1,000, 1982	1 416	5	2	30	7 533	2	345
1978	898	(D)	2	(D)	5 383	(D)	18
Dairy products farms, 1982	1	28	7	43	21	1	11
1978	3	25	8	51	11	3	11
$1,000, 1982	(D)	4 080	273	7 228	(D)	(D)	2 255
1978	(D)	2 496	188	5 703	1 610	(D)	1 285
Cattle and calves farms, 1982	85	219	186	404	229	96	155
1978	68	204	162	383	212	71	145
$1,000, 1982	189	3 246	1 354	8 141	2 758	153	(D)
1978	167	2 664	1 441	5 827	(D)	117	(D)
Hogs and pigs farms, 1982	24	36	22	53	45	7	79
1978	35	42	20	85	88	6	150
$1,000, 1982	82	282	51	755	524	(D)	1 091
1978	141	282	21	614	637	5	1 405
Sheep, lambs, and wool farms, 1982	4	31	29	24	4	2	2
1978	4	33	33	18	2	3	2
$1,000, 1982	7	94	75	89	3	(D)	(D)
1978	6	171	67	24	(D)	2	(D)
Other livestock and livestock products (see text) farms, 1982	31	40	11	41	10	5	14
1978	17	37	8	48	14	7	10
$1,000, 1982	(D)	1 815	6	1 231	(D)	(D)	77
1978	(D)	(D)	2	(D)	508	2	76
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	51	23	9	58	22	3	125
Field crops, except cash grains (013)	34	19	11	18	58	38	196
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	25	-	-	2	38	31	172
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	9	19	11	16	20	7	24
Vegetables and melons (016)	8	3	1	3	2	1	5
Fruits and tree nuts (017)	4	14	-	3	1	8	4
Horticultural specialties (018)	15	4	1	9	1	1	1
General farms, primarily crop (019)	8	7	7	23	11	13	30
Livestock, except dairy, poultry, and animal specialties (021)	78	189	158	352	182	94	102
Beef cattle, except feedlots (0212)	59	123	139	290	134	84	65
Dairy farms (024)	1	26	5	35	15	-	11
Poultry and eggs (025)	11	1	-	3	31	1	4
Animal specialties (027)	26	30	2	25	5	1	13
General farms, primarily livestock (029)	4	3	2	8	3	12	5

Table 3. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse products—Con.							
Fruits, nuts, and berries ……farms, 1982	6	16	21	15	6	42	102
1978	3	13	21	24	1	51	94
$1,000, 1982	11	(D)	262	45	(D)	998	12 822
1978	(D)	120	186	102	(D)	922	10 364
Nursery and greenhouse products ……farms, 1982	2	48	15	22	7	8	10
1978	3	44	10	15	2	3	13
$1,000, 1982	(D)	2 150	(D)	630	37	96	128
1978	(D)	1 845	(D)	517	(D)	(D)	328
Other crops ……farms, 1982	3	5	5	13	5	17	8
1978	1	1	1	11	-	11	8
$1,000, 1982	(D)	(D)	(D)	33	5	29	13
1978	(D)	(D)	(D)	4	-	(D)	8
Livestock, poultry, and their products ……farms, 1982	65	144	814	797	236	927	499
1978	69	108	754	736	238	842	470
$1,000, 1982	1 469	1 549	27 020	10 028	2 862	24 305	8 054
1978	1 740	1 397	23 477	7 560	(D)	16 805	6 128
Poultry and poultry products ……farms, 1982	7	23	52	25	13	43	34
1978	10	15	45	20	20	29	36
$1,000, 1982	9	13	21	9	(D)	287	1 296
1978	12	16	42	3	1 810	352	1 102
Dairy products ……farms, 1982	-	7	68	98	5	151	18
1978	2	9	80	107	2	163	18
$1,000, 1982	-	910	11 379	4 724	230	19 051	1 488
1978	(D)	858	8 258	3 340	(D)	12 433	1 015
Cattle and calves ……farms, 1982	39	71	687	771	215	883	450
1978	36	73	639	724	212	806	427
$1,000, 1982	407	283	9 675	5 052	1 823	4 333	4 261
1978	(D)	(D)	9 486	4 049	1 187	3 784	3 297
Hogs and pigs ……farms, 1982	28	5	105	34	44	54	71
1978	42	12	123	43	55	66	99
$1,000, 1982	(D)	8	408	125	204	537	467
1978	972	15	488	82	213	203	414
Sheep, lambs, and wool ……farms, 1982	1	10	40	24	14	8	39
1978	2	4	39	18	5	6	36
$1,000, 1982	(D)	10	104	31	14	4	48
1978	(D)	(D)	93	25	3	5	42
Other livestock and livestock products (see text) ……farms, 1982	8	70	182	24	7	36	46
1978	3	34	158	23	14	46	39
$1,000, 1982	100	324	5 433	86	(D)	93	494
1978	(D)	124	5 111	62	(D)	29	258
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	159	11	97	7	14	34	28
Field crops, except cash grains (013)	2	12	60	64	37	316	34
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	2	-	-	17	9	244	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	-	12	60	47	28	72	34
Vegetables and melons (016)	4	16	6	14	2	8	8
Fruits and tree nuts (017)	2	8	19	7	4	28	76
Horticultural specialties (018)	2	44	10	16	5	6	8
General farms, primarily crop (019)	1	5	34	15	21	42	26
Livestock, except dairy, poultry, and animal specialties (021)	20	52	541	689	215	600	400
Beef cattle, except feedlots (0212)	10	38	421	638	179	528	313
Dairy farms (024)	-	7	61	88	3	140	16
Poultry and eggs (025)	2	7	6	3	3	8	6
Animal specialties (027)	-	80	128	10	3	18	22
General farms, primarily livestock (029)	-	-	11	7	1	12	8

Table 3. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries .... farms, 1982	4	4	6	2	2	-	6	15
1978	3	4	7	6	2	-	5	12
$1,000, 1982	(D)	(D)	13	(D)	(D)	-	(D)	205
1978	(D)	(D)	13	(D)	(D)	-	22	41
Nursery and greenhouse products .... farms, 1982	2	11	2	4	2	2	8	20
1978	-	11	4	1	3	1	4	28
$1,000, 1982	(D)	587	(D)	17	(D)	(D)	(D)	828
1978	-	381	56	(D)	(D)	(D)	18	819
Other crops .... farms, 1982	-	1	-	7	1	163	29	24
1978	1	-	2	8	1	181	14	25
$1,000, 1982	-	(D)	-	5	(D)	6 587	147	278
1978	(D)	-	(D)	18	(D)	5 293	46	176
Livestock, poultry, and their products .... farms, 1982	335	59	233	809	219	160	624	385
1978	309	71	224	788	198	179	652	374
$1,000, 1982	2 873	541	4 040	11 706	3 213	5 287	5 220	10 031
1978	2 178	499	3 492	8 771	3 448	3 399	4 267	7 055
Poultry and poultry products .... farms, 1982	4	5	20	11	10	13	38	34
1978	10	9	18	13	20	12	40	40
$1,000, 1982	2	19	1 056	2	535	15	233	1 273
1978	1	23	923	2	1 427	26	(D)	1 012
Dairy products .... farms, 1982	5	2	6	85	10	3	20	19
1978	2	1	12	82	13	-	26	18
$1,000, 1982	(D)	(D)	1 119	4 927	1 229	(D)	2 026	4 083
1978	(D)	(D)	796	2 978	733	-	1 657	2 426
Cattle and calves .... farms, 1982	328	33	196	795	208	62	533	310
1978	305	37	180	768	184	69	516	278
$1,000, 1982	2 532	166	1 150	6 670	1 209	(D)	2 183	2 760
1978	2 069	(D)	(D)	5 671	990	256	1 920	2 268
Hogs and pigs .... farms, 1982	11	24	39	7	27	123	137	78
1978	22	42	66	23	46	144	203	117
$1,000, 1982	10	202	(D)	8	159	4 962	753	862
1978	20	228	450	22	212	3 106	443	876
Sheep, lambs, and wool .... farms, 1982	28	3	3	35	18	2	6	11
1978	30	4	2	39	11	5	5	7
$1,000, 1982	71	7	(D)	41	25	(D)	9	9
1978	66	(D)	(D)	62	13	(D)	11	11
Other livestock and livestock products (see text) .... farms, 1982	21	12	25	28	8	2	21	37
1978	12	5	27	39	11	1	19	36
$1,000, 1982	(D)	(D)	296	58	56	(D)	16	1 045
1978	(D)	(D)	309	36	72	(D)	(D)	361
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	5	93	34	-	20	28	133	186
Field crops, except cash grains (013)	15	7	27	275	2	117	1 174	31
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	1	-	12	253	-	14	1 153	3
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	14	7	15	22	2	103	21	28
Vegetables and melons (016)	1	1	-	3	3	-	11	72
Fruits and tree nuts (017)	4	5	5	1	6	-	2	8
Horticultural specialties (018)	-	11	1	3	2	1	3	13
General farms, primarily crop (019)	12	-	11	21	3	35	30	21
Livestock, except dairy, poultry, and animal specialties (021)	324	29	173	597	190	70	260	246
Beef cattle, except feedlots (0212)	296	13	142	566	167	17	189	185
Dairy farms (024)	3	1	6	71	7	-	14	17
Poultry and eggs (025)	-	4	8	2	4	-	6	11
Animal specialties (027)	5	9	25	8	4	-	7	32
General farms, primarily livestock (029)	6	2	4	14	2	5	12	2

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries farms, 1982	3	10	–	5	8	6	9	6
1978	3	10	3	6	7	6	4	4
$1,000, 1982	(D)	36	–	(D)	61	19	10	163
1978	9	41	(D)	34	44	(D)	9	(D)
Nursery and greenhouse products farms, 1982	18	5	2	5	5	1	8	2
1978	20	6	–	2	3	2	2	–
$1,000, 1982	1 396	72	(D)	(D)	(D)	(D)	18	(D)
1978	1 486	102	–	(D)	(D)	(D)	(D)	–
Other crops farms, 1982	2	14	3	245	2	5	2	3
1978	–	5	2	260	3	7	4	1
$1,000, 1982	(D)	40	(D)	10 684	(D)	2	(D)	(D)
1978	–	8	(D)	8 829	(D)	2	(D)	(D)
Livestock, poultry, and their products farms, 1982	82	280	301	189	38	99	91	63
1978	85	240	314	226	33	107	92	77
$1,000, 1982	1 070	1 936	(D)	9 185	1 847	1 812	1 084	3 485
1978	2 424	1 673	4 940	7 950	825	1 174	1 613	(D)
Poultry and poultry products farms, 1982	6	13	10	25	9	18	12	9
1978	11	9	14	23	5	23	10	8
$1,000, 1982	(D)	5	(D)	2 819	10	54	7	(D)
1978	426	(D)	886	1 265	(D)	45	11	(D)
Dairy products farms, 1982	4	8	7	2	2	4	–	9
1978	2	7	8	2	2	2	1	9
$1,000, 1982	44	568	(D)	(D)	(D)	(D)	–	2 164
1978	(D)	289	66	(D)	(D)	(D)	(D)	1 864
Cattle and calves farms, 1982	69	252	254	91	21	55	77	44
1978	68	214	270	99	24	47	79	51
$1,000, 1982	538	1 026	2 560	1 174	223	141	748	1 044
1978	(D)	999	2 939	1 188	303	166	788	(D)
Hogs and pigs farms, 1982	15	29	18	120	11	58	3	26
1978	20	34	25	186	8	76	15	26
$1,000, 1982	(D)	263	62	4 675	(D)	(D)	(D)	189
1978	662	250	31	4 915	158	699	92	175
Sheep, lambs, and wool farms, 1982	1	–	223	6	1	3	5	3
1978	2	–	247	4	–	–	–	2
$1,000, 1982	(D)	–	692	4	(D)	(D)	2	2
1978	(D)	–	825	(D)	–	–	–	(D)
Other livestock and livestock products (see text) farms, 1982	7	26	16	14	7	6	7	6
1978	7	15	9	8	5	6	6	6
$1,000, 1982	(D)	75	(D)	(D)	(D)	(D)	(D)	(D)
1978	(D)	(D)	192	459	114	(D)	(D)	42
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	45	14	–	59	22	139	83	102
Field crops, except cash grains (013)	9	105	14	136	4	4	7	1
Cotton (0131)	–	–	–	–	–	–	–	–
Tobacco (0132)	–	85	–	–	–	2	1	–
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	9	20	14	136	4	2	6	1
Vegetables and melons (016)	8	11	–	6	6	4	8	2
Fruits and tree nuts (017)	3	11	–	2	3	5	10	4
Horticultural specialties (018)	16	5	–	3	3	–	2	1
General farms, primarily crop (019)	9	17	2	45	2	3	8	4
Livestock, except dairy, poultry, and animal specialties (021)	65	231	289	55	18	34	48	19
Beef cattle, except feedlots (0212)	47	188	197	12	7	15	41	12
Dairy farms (024)	1	9	1	2	2	2	–	9
Poultry and eggs (025)	3	3	4	17	1	2	4	2
Animal specialties (027)	5	16	6	7	10	2	5	5
General farms, primarily livestock (029)	2	2	4	1	–	2	1	–

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries farms, 1982	1	3	22	2	6	17	3	4
1978	2	13	18	2	7	19	1	2
$1,000, 1982	(D)	(D)	(D)	(D)	16	900	(D)	12
1978	(D)	17	(D)	(D)	44	543	(D)	(D)
Nursery and greenhouse products farms, 1982	4	6	21	7	3	4	10	12
1978	5	2	11	8	2	1	13	7
$1,000, 1982	78	73	925	(D)	8	(D)	(D)	552
1978	19	(D)	443	48	(D)	(D)	729	(D)
Other crops farms, 1982	1	21	5	2	3	2	2	15
1978	1	13	3	2	6	1	1	11
$1,000, 1982	(D)	61	(D)	(D)	(D)	(D)	(D)	36
1978	(D)	10	3	(D)	(D)	(D)	(D)	14
Livestock, poultry, and their products farms, 1982	31	888	700	375	320	422	41	556
1978	43	822	703	348	319	391	39	604
$1,000, 1982	368	5 142	20 153	5 807	3 462	13 410	380	6 174
1978	(D)	4 246	(D)	4 691	1 662	10 699	818	5 053
Poultry and poultry products farms, 1982	2	28	72	41	9	29	9	17
1978	4	30	73	30	17	25	6	26
$1,000, 1982	(D)	4	52	481	(D)	(D)	(D)	404
1978	(D)	8	(D)	939	4	148	705	(D)
Dairy products farms, 1982	–	55	50	12	6	38	–	15
1978	–	66	76	13	6	41	–	22
$1,000, 1982	–	1 107	4 574	1 058	817	4 985	–	2 257
1978	–	867	5 721	725	202	4 116	–	1 472
Cattle and calves farms, 1982	16	869	561	323	270	398	24	483
1978	20	795	600	298	238	354	22	479
$1,000, 1982	130	3 934	7 215	3 210	1 329	7 151	35	2 563
1978	(D)	(D)	8 788	2 443	1 050	5 334	41	2 225
Hogs and pigs farms, 1982	16	40	108	83	74	96	10	141
1978	27	73	140	103	123	127	17	234
$1,000, 1982	232	52	1 210	973	808	1 050	(D)	925
1978	240	65	1 145	454	388	1 047	68	1 017
Sheep, lambs, and wool farms, 1982	2	4	61	13	7	19	3	8
1978	2	1	50	13	7	19	7	10
$1,000, 1982	(D)	3	67	11	11	25	1	19
1978	(D)	(D)	68	21	6	31	3	13
Other livestock and livestock products (see text) farms, 1982	–	21	176	34	9	27	8	9
1978	1	43	137	28	10	29	4	9
$1,000, 1982	–	42	7 035	74	(D)	(D)	9	6
1978	(D)	21	(D)	108	13	22	(Z)	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	84	17	132	51	72	21	54	122
Field crops, except cash grains (013)	–	1 195	54	76	278	19	3	506
Cotton (0131)	–	–	–	–	–	–	–	–
Tobacco (0132)	–	1 181	–	33	268	1	–	487
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	–	14	54	43	10	18	3	19
Vegetables and melons (016)	4	2	20	4	–	–	–	2
Fruits and tree nuts (017)	–	2	9	–	4	13	4	3
Horticultural specialties (018)	4	4	19	2	3	3	8	7
General farms, primarily crop (019)	1	32	34	21	21	7	–	18
Livestock, except dairy, poultry, and animal specialties (021)	11	328	447	297	170	348	18	308
Beef cattle, except feedlots (0212)	7	300	311	229	131	272	12	241
Dairy farms (024)	–	39	34	7	4	29	–	11
Poultry and eggs (025)	1	1	8	7	4	4	5	3
Animal specialties (027)	–	4	116	13	5	11	4	3
General farms, primarily livestock (029)	1	11	15	4	5	7	–	7

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries, farms, 1982	3	4	32	2	10	3	2	7
1978	2	10	48	–	8	6	4	2
$1,000, 1982	(D)	(D)	2 343	(D)	86	13	(D)	(D)
1978	(D)	(D)	1 086	–	(D)	8	(D)	(D)
Nursery and greenhouse products, farms, 1982	2	9	2	1	18	1	5	11
1978	3	4	1	2	8	–	9	9
$1,000, 1982	(D)	574	(D)	(D)	1 702	(D)	19	150
1978	(D)	80	(D)	(D)	1 179	–	72	42
Other crops, farms, 1982	1	2	3	1	76	3	3	2
1978	–	1	4	1	81	–	3	1
$1,000, 1982	(D)	(D)	(D)	(D)	4 981	(D)	(D)	(D)
1978	–	(D)	(D)	(D)	7 753	–	(D)	(D)
Livestock, poultry, and their products, farms, 1982	48	492	324	53	35	47	269	381
1978	52	483	315	57	33	58	267	360
$1,000, 1982	4 128	11 583	6 896	359	235	560	19 722	13 447
1978	3 114	9 610	2 647	(D)	270	474	10 917	10 029
Poultry and poultry products, farms, 1982	3	18	12	8	2	4	31	18
1978	6	20	26	6	4	9	32	23
$1,000, 1982	(D)	19	7	3	(D)	(D)	15 010	1 411
1978	(D)	(D)	(D)	(D)	(D)	(D)	6 989	1 097
Dairy products, farms, 1982	6	56	5	–	1	–	21	27
1978	4	67	7	1	–	–	24	31
$1,000, 1982	792	6 540	(D)	–	(D)	–	3 116	5 122
1978	561	4 671	143	(D)	–	–	2 581	3 331
Cattle and calves, farms, 1982	29	478	313	27	18	23	223	349
1978	27	453	288	26	17	19	222	320
$1,000, 1982	105	4 595	1 987	114	151	159	1 118	5 740
1978	100	4 267	1 826	87	200	127	1 049	4 776
Hogs and pigs, farms, 1982	27	31	27	19	9	20	59	64
1978	28	55	47	29	15	32	73	92
$1,000, 1982	239	161	439	232	48	(D)	400	795
1978	246	264	236	476	65	251	261	398
Sheep, lambs, and wool, farms, 1982	–	32	17	5	5	2	12	20
1978	–	37	9	–	5	3	7	14
$1,000, 1982	–	194	37	1	4	(D)	32	108
1978	–	243	29	–	4	2	18	115
Other livestock and livestock products (see text), farms, 1982	3	30	8	10	10	4	13	24
1978	1	37	9	6	1	5	6	39
$1,000, 1982	(D)	74	(D)	9	21	(D)	45	271
1978	(D)	(D)	(D)	10	(D)	(D)	20	312
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	84	7	14	40	130	171	52	44
Field crops, except cash grains (013)	1	36	34	7	41	–	108	24
Cotton (0131)	–	–	–	–	–	–	–	–
Tobacco (0132)	–	6	10	–	–	–	99	–
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	1	30	24	7	41	–	9	24
Vegetables and melons (016)	1	6	2	7	38	3	1	8
Fruits and tree nuts (017)	6	1	27	2	5	5	2	6
Horticultural specialties (018)	2	9	2	–	15	1	2	8
General farms, primarily crop (019)	1	14	8	2	11	3	8	12
Livestock, except dairy, poultry, and animal specialties (021)	23	421	283	26	3	13	164	312
Beef cattle, except feedlots (0212)	7	379	250	16	1	4	127	238
Dairy farms (024)	4	53	4	–	1	–	19	27
Poultry and eggs (025)	1	1	1	1	–	1	20	5
Animal specialties (027)	3	9	7	5	2	2	3	15
General farms, primarily livestock (029)	1	8	6	1	–	–	2	2

Table 3. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries farms, 1982	9	89	17	3	5	3	8	1
1978	9	119	31	-	6	5	9	4
$1,000, 1982	35	1 050	60	(D)	18	(D)	8	(D)
1978	34	1 094	60	-	12	(D)	(D)	(D)
Nursery and greenhouse products farms, 1982	6	7	17	7	4	3	7	4
1978	2	8	15	1	4	2	9	3
$1,000, 1982	66	38	291	(D)	(D)	105	372	187
1978	(D)	39	215	(D)	165	(D)	217	(D)
Other crops farms, 1982	4	14	43	2	8	65	-	1
1978	3	7	26	1	1	72	2	4
$1,000, 1982	5	24	104	(D)	(D)	1 827	-	(D)
1978	(D)	3	62	(D)	(D)	1 886	(D)	1
Livestock, poultry, and their products farms, 1982	453	460	992	165	261	97	232	329
1978	413	452	931	153	273	142	250	308
$1,000, 1982	27 914	5 893	9 506	8 251	6 173	1 019	5 140	9 378
1978	16 168	4 016	7 400	5 383	5 218	1 320	6 504	7 971
Poultry and poultry products farms, 1982	104	16	35	14	27	4	37	7
1978	82	17	34	14	27	14	19	8
$1,000, 1982	21 393	(D)	(D)	1 506	1 298	(Z)	21	(D)
1978	11 830	(D)	(D)	(D)	551	16	16	(D)
Dairy products farms, 1982	15	35	23	28	21	1	17	35
1978	17	40	30	26	33	3	22	40
$1,000, 1982	1 612	2 486	4 147	4 675	3 465	(D)	2 714	4 464
1978	807	1 720	2 598	3 030	3 220	(D)	2 028	2 848
Cattle end calves farms, 1982	382	438	878	146	219	65	193	317
1978	343	410	806	137	217	73	211	300
$1,000, 1982	4 032	2 868	4 153	1 310	1 177	(D)	1 761	4 158
1978	2 823	1 645	(D)	(D)	(D)	(D)	1 695	4 081
Hogs and pigs farms, 1982	86	36	139	35	48	46	33	27
1978	146	69	188	38	81	83	47	46
$1,000, 1982	739	418	970	(D)	221	534	328	79
1978	583	483	918	705	144	726	258	88
Sheep, lambs, and wool farms, 1982	43	13	3	2	4	3	6	25
1978	30	9	3	1	1	1	6	31
$1,000, 1982	117	8	1	(D)	4	(D)	25	278
1978	79	15	(D)	(D)	(D)	(D)	4	288
Other livestock and livestock products (see text) farms, 1982	20	31	45	21	7	6	42	14
1976	23	34	47	11	9	4	39	19
$1,000, 1982	21	(D)	(D)	42	8	(D)	290	(D)
1978	46	(D)	(D)	(D)	12	(D)	2 504	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	37	30	189	22	47	91	31	2
Field crops, except cash grains (013)	9	222	1 145	26	158	27	26	16
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	190	1 093	8	142	6	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	9	32	52	18	16	21	26	16
Vegetables and melons (016)	4	26	19	2	7	4	4	1
Fruits and tree nuts (017)	5	88	12	1	3	-	5	1
Horticultural specialties (018)	5	3	9	7	2	3	6	4
General farms, primarily crop (019)	12	32	52	6	18	15	18	6
Livestock, except dairy, poultry, and animal specialties (021)	325	332	542	110	148	47	163	289
Beef cattle, except feedlots (0212)	250	286	465	87	114	28	103	264
Dairy farms (024)	16	25	19	25	21	1	15	32
Poultry and eggs (025)	88	1	6	4	14	1	5	1
Animal specialties (027)	3	9	21	9	6	2	35	10
Generel farms, primarily livestock (029)	2	13	10	3	2	-	6	5

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries farms, 1982	44	-	33	5	31	5	5	24
1978	46	-	39	7	28	7	8	22
$1,000, 1982	1 316	-	282	(D)	3 636	9	(D)	2 510
1978	1 328	-	352	(D)	2 578	3	(D)	1 930
Nursery and greenhouse products farms, 1982	7	3	22	5	22	2	2	5
1978	4	6	26	7	20	3	3	1
$1,000, 1982	203	(D)	538	(D)	646	(D)	(D)	28
1978	16	783	676	269	587	(D)	66	(D)
Other crops farms, 1982	-	4	6	3	12	10	29	8
1978	1	2	4	4	6	5	19	8
$1,000, 1982	-	25	(D)	(D)	8	6	78	2
1978	(D)	(D)	(D)	2	(D)	(D)	(D)	(D)
Livestock, poultry, and their products farms, 1982	256	58	216	658	1 885	832	957	814
1978	224	79	200	621	1 743	793	855	737
$1,000, 1982	3 211	984	8 597	10 032	207 361	8 014	3 250	38 368
1978	2 127	(D)	8 213	7 995	148 306	8 400	2 899	26 665
Poultry and poultry products farms, 1982	18	10	12	21	473	18	26	98
1978	16	13	12	26	466	22	25	97
$1,000, 1982	7	(D)	6 844	8	137 523	(D)	3	22 345
1978	(D)	(D)	6 424	84	98 621	845	4	15 450
Dairy products farms, 1982	4	3	9	22	343	46	32	60
1978	2	4	11	28	351	66	34	68
$1,000, 1982	28	436	486	3 137	40 692	1 930	523	5 678
1978	(D)	(D)	511	1 916	26 906	1 648	498	4 278
Cattle and calves farms, 1982	238	30	195	629	1 606	815	913	716
1978	205	40	173	590	1 475	771	817	631
$1,000, 1982	2 777	171	1 047	6 430	23 065	5 593	2 430	7 981
1978	1 865	(D)	1 045	5 448	16 752	5 524	2 328	5 505
Hogs and pigs farms, 1982	31	28	20	50	274	46	35	170
1978	57	43	23	96	411	59	58	192
$1,000, 1982	90	(D)	146	137	4 619	79	52	1 521
1978	152	431	166	217	4 689	64	43	915
Sheep, lambs, and wool farms, 1982	8	2	7	64	255	46	6	102
1978	12	1	3	72	224	74	11	74
$1,000, 1982	24	(D)	6	198	957	186	6	661
1978	30	(D)	13	254	869	294	11	402
Other livestock and livestock products (see text) farms, 1982	30	1	26	33	84	25	40	53
1978	27	3	25	30	75	36	30	43
$1,000, 1982	286	(D)	67	122	505	(D)	237	183
1978	(D)	(D)	55	77	470	25	14	115
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	10	161	3	4	78	1	11	47
Field crops, except cash grains (013)	26	5	22	29	60	825	1 541	32
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	2	1	-	-	801	1 517	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	26	3	21	29	60	24	24	32
Vegetables and melons (016)	1	6	14	-	6	1	6	5
Fruits and tree nuts (017)	35	-	24	4	15	2	-	19
Horticultural specialties (018)	5	3	19	4	15	2	2	3
General farms, primarily crop (019)	10	2	12	14	28	23	27	24
Livestock, except dairy, poultry, and animal specialties (021)	198	12	184	615	1 104	362	340	645
Beef cattle, except feedlots (0212)	174	4	152	555	807	331	325	444
Dairy farms (024)	2	3	8	19	286	36	15	47
Poultry and eggs (025)	1	1	5	1	411	1	2	63
Animal specialties (027)	23	-	13	14	27	7	5	30
General farms, primarily livestock (029)	2	-	2	7	16	23	15	7

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries farms, 1982	13	4	6	1	1	3	-	5
1978	6	1	5	3	2	1	3	10
$1,000, 1982	(D)	3	117	(D)	(D)	(D)	-	(D)
1978	(D)	(D)	(D)	(D)	(D)	(D)	(D)	533
Nursery and greenhouse products farms, 1982	10	3	5	4	1	-	3	3
1978	8	5	5	4	1	5	2	2
$1,000, 1982	49	(D)	50	(D)	(D)	-	27	12
1978	37	251	(D)	50	(D)	7	(D)	(D)
Other crops farms, 1982	15	408	6	2	127	192	6	3
1978	10	442	6	2	153	199	1	-
$1,000, 1982	(D)	22 545	(D)	(D)	5 552	9 357	(D)	(D)
1978	(D)	19 242	3	(D)	4 807	7 283	(D)	-
Livestock, poultry, and their products farms, 1982	649	310	225	150	109	120	417	208
1978	629	385	200	133	151	166	414	203
$1,000, 1982	10 423	13 652	5 249	1 831	2 677	2 111	9 581	2 227
1978	9 018	9 644	4 243	(D)	3 036	2 503	10 745	(D)
Poultry and poultry products farms, 1982	13	25	21	19	5	7	21	14
1978	14	17	20	18	13	9	18	10
$1,000, 1982	4	3 856	13	(D)	(D)	(D)	(D)	3
1978	3	1 011	65	(D)	(D)	(D)	282	(D)
Dairy products farms, 1982	66	2	22	3	2	-	33	2
1978	91	3	26	4	3	2	55	4
$1,000, 1982	5 053	(D)	3 667	(D)	(D)	-	1 945	(D)
1978	4 005	244	2 759	(D)	(D)	(D)	1 561	(D)
Cattle and calves farms, 1982	627	148	177	126	39	62	393	192
1978	607	169	171	112	46	75	392	187
$1,000, 1982	5 019	1 728	1 239	1 237	167	220	6 827	1 588
1978	4 630	1 640	1 112	(D)	353	(D)	8 366	1 852
Hogs and pigs farms, 1982	40	219	49	20	74	71	51	26
1978	81	319	56	18	127	127	56	30
$1,000, 1982	189	7 738	195	94	2 330	1 328	258	217
1978	224	6 721	256	55	2 521	1 759	204	171
Sheep, lambs, and wool farms, 1982	27	24	4	7	3	3	87	13
1978	36	9	8	4	-	2	92	18
$1,000, 1982	98	40	3	2	1	2	293	74
1978	124	23	7	(D)	-	(D)	277	63
Other livestock and livestock products (see text) farms, 1982	29	12	32	20	6	3	30	21
1978	39	5	20	22	4	-	40	21
$1,000, 1982	60	(D)	132	35	18	(D)	(D)	(D)
1978	32	5	44	(D)	(D)	-	54	88
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	8	67	80	33	53	55	2	6
Field crops, except cash grains (013)	476	278	20	19	64	124	59	14
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	459	1	-	-	-	8	37	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	17	277	20	19	64	116	22	14
Vegetables and melons (016)	3	3	6	1	2	1	1	3
Fruits and tree nuts (017)	6	2	4	-	-	2	1	5
Horticultural specialties (018)	5	2	4	3	1	-	3	3
General farms, primarily crop (019)	25	60	11	9	26	32	15	9
Livestock, except dairy, poultry, and animal specialties (021)	361	83	137	121	33	36	357	187
Beef cattle, except feedlots (0212)	322	15	91	87	9	16	294	150
Dairy farms (024)	57	-	20	3	1	-	30	1
Poultry and eggs (025)	1	16	2	3	-	3	2	-
Animal specialties (027)	7	4	28	20	5	3	13	13
General farms, primarily livestock (029)	10	3	9	2	1	2	11	2

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries farms, 1982	6	6	10	6	7	6	6	19
1978	11	2	13	7	5	10	5	15
$1,000, 1982	8	31	45	(D)	43	72	(D)	215
1978	7	(D)	113	109	(D)	108	(D)	162
Nursery and greenhouse products farms, 1982	20	8	–	–	16	25	12	16
1978	13	10	1	1	18	21	5	22
$1,000, 1982	1 313	(D)	–	–	1 989	3 905	2 728	1 156
1978	1 171	(D)	(D)	(D)	918	3 726	(D)	1 164
Other crops farms, 1982	22	10	5	3	11	4	224	15
1978	17	6	3	4	10	3	287	8
$1,000, 1982	39	13	(D)	(D)	(D)	16	9 339	184
1978	16	15	(D)	(D)	10	5	8 023	(D)
Livestock, poultry, and their products farms, 1982	1 315	59	90	730	32	87	185	106
1978	1 247	66	79	704	28	110	235	103
$1,000, 1982	26 746	871	715	(D)	370	2 795	8 960	14 025
1978	20 200	762	579	14 154	494	3 355	11 965	10 700
Poultry and poultry products farms, 1982	28	7	4	25	8	7	29	16
1978	34	3	4	38	3	9	27	13
$1,000, 1982	(D)	10	1	(D)	11	(D)	3 422	38
1978	(D)	(D)	(Z)	73	(D)	69	3 616	88
Dairy products farms, 1982	175	5	5	117	1	5	3	2
1978	224	4	6	157	1	5	3	2
$1,000, 1982	12 218	(D)	(D)	8 499	(D)	1 523	(D)	(D)
1978	8 208	(D)	366	5 399	(D)	962	606	(D)
Cattle and calves farms, 1982	1 284	39	88	705	15	33	46	38
1978	1 194	46	74	670	11	47	65	32
$1,000, 1982	9 250	287	(D)	9 486	80	297	(D)	273
1978	7 813	(D)	199	6 854	(D)	(D)	(D)	129
Hogs and pigs farms, 1982	68	20	1	95	6	37	128	49
1978	119	33	10	133	7	64	181	57
$1,000, 1982	308	(D)	(D)	1 987	31	(D)	3 390	13 056
1978	412	254	6	1 525	42	2 063	6 348	9 979
Sheep, lambs, and wool farms, 1982	51	1	–	99	–	6	2	13
1978	58	3	–	98	2	2	2	10
$1,000, 1982	108	(D)	–	253	–	(D)	(D)	6
1978	140	(D)	–	189	(D)	(D)	(D)	5
Other livestock and livestock products (see text) farms, 1982	42	3	4	32	10	24	10	25
1978	53	3	8	27	10	16	4	17
$1,000, 1982	(D)	(D)	(D)	254	(D)	(D)	(D)	(D)
1978	(D)	(Z)	9	114	18	45	684	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	11	176	–	15	2	151	94	107
Field crops, except cash grains (013)	1 498	1	33	51	3	10	121	7
Cotton (0131)	–	–	–	–	–	–	–	–
Tobacco (0132)	1 477	–	26	6	–	–	–	–
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	21	1	7	45	3	10	121	7
Vegetables and melons (016)	–	15	6	5	10	13	9	12
Fruits and tree nuts (017)	1	2	8	–	4	6	2	5
Horticultural specialties (018)	16	5	–	–	15	24	12	15
General farms, primarily crop (019)	44	7	14	13	6	7	41	3
Livestock, except dairy, poultry, and animal specialties (021)	535	14	84	591	17	40	62	51
Beef cattle, except feedlots (0212)	480	9	78	508	11	7	12	9
Dairy farms (024)	140	1	7	104	1	5	2	2
Poultry and eggs (025)	2	–	–	4	6	1	22	4
Animal specialties (027)	7	3	5	9	10	25	11	24
General farms, primarily livestock (029)	35	–	4	13	1	–	–	1

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

All farms		Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
LAND IN FARMS								
Farms	number, 1982	51 859	415	830	182	446	450	442
	1978	49 936	448	750	155	446	432	440
	acres, 1982	9 436 854	105 298	201 465	33 921	93 538	94 922	87 580
	1978	9 459 429	104 192	208 468	31 177	93 200	94 915	88 714
1982 land in farms:								
1 to 9 acres	farms	4 158	51	29	5	22	23	23
	acres	16 993	169	142	27	89	72	91
10 to 49 acres	farms	12 762	90	185	36	102	71	72
	acres	353 537	2 513	5 131	1 182	2 794	2 079	1 940
50 to 69 acres	farms	4 926	38	77	18	45	32	27
	acres	286 659	2 178	4 436	1 039	2 537	1 953	1 564
70 to 99 acres	farms	5 664	30	57	18	43	51	45
	acres	472 111	2 488	4 751	1 557	3 533	4 249	3 858
100 to 139 acres	farms	5 938	33	100	23	47	69	67
	acres	681 680	3 792	11 517	2 650	5 455	8 180	7 702
140 to 179 acres	farms	3 961	21	83	23	34	46	40
	acres	624 199	3 250	13 137	3 705	5 207	7 136	6 430
180 to 219 acres	farms	2 889	14	51	14	27	31	42
	acres	571 062	2 690	10 207	2 785	5 417	6 090	8 299
220 to 259 acres	farms	2 000	13	35	8	21	34	28
	acres	476 060	3 105	8 516	1 898	4 997	8 059	6 591
260 to 499 acres	farms	5 504	57	105	26	49	59	68
	acres	1 947 820	19 580	39 292	9 223	17 548	20 495	22 392
500 to 999 acres	farms	2 837	47	77	10	44	21	20
	acres	1 917 793	32 382	53 297	(D)	31 398	15 146	12 912
1,000 to 1,999 acres	farms	956	16	23	-	12	11	8
	acres	1 251 315	19 453	30 335	-	14 563	(D)	(D)
2,000 acres or more	farms	264	5	8	1	-	2	2
	acres	827 625	13 698	20 704	(D)	-	(D)	(D)
1978 land in farms:								
1 to 9 acres	farms	3 891	60	26	6	18	14	34
	acres	15 637	197	121	(D)	86	46	132
10 to 49 acres	farms	10 836	101	120	21	96	56	60
	acres	307 348	2 726	3 317	629	2 802	1 865	1 741
50 to 69 acres	farms	4 739	45	69	18	47	25	28
	acres	277 063	2 625	3 992	1 080	2 656	1 484	1 650
70 to 99 acres	farms	5 555	27	65	16	42	45	42
	acres	463 599	2 175	5 500	1 350	3 509	3 802	3 567
100 to 139 acres	farms	5 947	32	84	23	56	75	71
	acres	692 368	3 705	11 078	2 700	6 484	8 778	8 353
140 to 179 acres	farms	4 152	15	62	13	26	53	44
	acres	654 571	2 369	9 805	2 125	4 115	8 391	6 972
180 to 219 acres	farms	2 925	20	51	10	29	34	38
	acres	578 878	3 933	10 075	1 990	5 809	6 749	7 565
220 to 259 acres	farms	2 063	17	31	9	19	28	21
	acres	491 941	4 027	7 377	2 120	4 553	6 656	4 986
260 to 499 acres	farms	5 749	74	116	28	61	65	70
	acres	2 019 944	25 449	41 673	9 590	21 957	22 518	23 505
500 to 999 acres	farms	2 909	38	72	10	41	26	23
	acres	1 958 561	26 378	50 288	(D)	26 529	17 006	16 053
1,000 to 1,999 acres	farms	917	15	38	-	9	8	7
	acres	1 212 503	19 085	50 993	-	(D)	10 591	(D)
2,000 acres or more	farms	253	4	6	1	2	3	2
	acres	787 016	11 523	14 249	(D)	(D)	7 029	(D)
HARVESTED CROPLAND								
Farms with harvested cropland	number, 1982	44 259	371	619	150	401	339	381
	1978	44 643	392	594	132	418	342	412
	acres harvested, 1982	2 779 282	77 962	38 441	3 902	33 006	12 209	17 747
	1978	2 599 660	75 999	40 564	3 704	32 002	11 361	17 776
1982 land in farms:								
1 to 9 acres	farms	2 767	25	12	3	19	11	15
	acres harvested	7 301	56	23	5	53	36	39
10 to 49 acres	farms	9 832	77	114	30	81	43	57
	acres harvested	102 960	1 758	1 307	366	1 004	473	615
50 to 69 acres	farms	4 159	37	51	12	41	23	24
	acres harvested	73 169	1 221	935	199	833	379	310
70 to 99 acres	farms	4 961	29	41	13	42	32	39
	acres harvested	114 451	1 412	1 117	201	1 170	473	809
100 to 139 acres	farms	5 308	33	79	19	43	53	54
	acres harvested	166 557	2 749	1 912	419	1 687	1 054	1 174
140 to 179 acres	farms	3 578	21	65	18	31	39	36
	acres harvested	149 504	2 264	2 565	432	2 102	1 193	1 497
180 to 219 acres	farms	2 664	13	43	13	25	26	38
	acres harvested	146 710	1 903	1 892	322	1 684	679	1 779
220 to 259 acres	farms	1 845	13	28	8	19	27	27
	acres harvested	127 959	2 589	1 246	186	1 913	868	924
260 to 499 acres	farms	5 222	55	88	23	46	52	62
	acres harvested	570 053	15 026	7 708	776	5 122	2 619	3 680
500 to 999 acres	farms	2 735	47	69	10	43	20	19
	acres harvested	679 958	26 300	10 047	(D)	13 621	1 953	3 285
1,000 to 1,999 acres	farms	931	16	21	-	11	11	8
	acres harvested	427 996	15 896	7 228	-	3 817	(D)	(D)
2,000 acres or more	farms	257	5	8	1	-	2	2
	acres harvested	212 664	6 788	2 461	(D)	-	(D)	(D)

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms		Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
LAND IN FARMS								
Farms	number, 1982	4	1 606	138	1 353	354	586	590
	1978	6	1 483	145	1 246	363	549	658
	acres, 1982	4	312 906	59 832	218 546	86 720	97 835	122 794
	1978	(D)	303 370	59 617	212 630	92 099	101 284	129 465
1982 land in farms:								
1 to 9 acres	farms	4	120	4	43	13	19	52
	acres	4	534	11	132	47	85	216
10 to 49 acres	farms	-	380	16	280	50	132	126
	acres	-	10 364	452	8 366	1 571	3 852	3 239
50 to 69 acres	farms	-	119	8	138	28	61	66
	acres	-	6 927	488	8 155	1 627	3 553	3 820
70 to 99 acres	farms	-	160	4	180	34	89	60
	acres	-	13 307	367	15 005	2 923	7 443	4 962
100 to 139 acres	farms	-	191	17	222	43	81	68
	acres	-	22 306	1 943	25 892	5 149	9 611	7 914
140 to 179 acres	farms	-	167	11	119	40	49	46
	acres	-	26 282	1 779	18 725	6 266	7 719	7 229
180 to 219 acres	farms	-	102	7	95	25	40	19
	acres	-	19 989	1 347	19 022	5 010	7 956	3 799
220 to 259 acres	farms	-	68	3	59	23	22	31
	acres	-	16 219	728	14 018	5 500	5 253	7 396
260 to 499 acres	farms	-	180	28	142	58	56	72
	acres	-	64 657	9 738	50 092	19 939	20 407	24 514
500 to 999 acres	farms	-	78	25	60	24	33	30
	acres	-	51 804	16 347	40 106	17 748	23 050	19 834
1,000 to 1,999 acres	farms	-	32	10	15	15	3	13
	acres	-	41 543	14 424	19 033	(D)	(D)	18 025
2,000 acres or more	farms	-	9	5	-	1	1	7
	acres	-	38 974	12 208	-	(D)	(D)	21 846
1978 land in farms:								
1 to 9 acres	farms	5	90	2	28	12	23	55
	acres	10	331	(D)	92	22	97	241
10 to 49 acres	farms	1	280	15	195	47	92	157
	acres	(D)	7 643	(D)	6 097	1 474	2 845	4 109
50 to 69 acres	farms	-	122	8	141	25	55	64
	acres	-	7 187	512	8 329	1 447	3 184	3 723
70 to 99 acres	farms	-	166	13	165	37	89	66
	acres	-	13 815	1 105	13 867	3 086	7 497	5 426
100 to 139 acres	farms	-	184	18	206	46	78	67
	acres	-	21 239	2 112	24 012	5 487	9 107	7 777
140 to 179 acres	farms	-	147	6	139	42	59	55
	acres	-	23 189	962	21 738	6 667	9 383	8 773
180 to 219 acres	farms	-	108	9	98	26	26	42
	acres	-	21 471	1 784	19 449	5 255	5 155	8 405
220 to 259 acres	farms	-	64	9	64	26	33	41
	acres	-	15 362	2 163	15 258	6 267	7 859	9 889
260 to 499 acres	farms	-	211	27	146	59	51	58
	acres	-	74 201	9 257	50 921	20 629	18 028	20 008
500 to 999 acres	farms	-	76	23	50	25	38	36
	acres	-	49 984	15 099	34 639	17 514	24 970	24 520
1,000 to 1,999 acres	farms	-	25	11	14	16	3	10
	acres	-	31 799	15 634	18 228	(D)	(D)	12 853
2,000 acres or more	farms	-	10	4	-	2	2	7
	acres	-	37 149	10 541	-	(D)	(D)	23 741
HARVESTED CROPLAND								
Farms with harvested cropland	number, 1982	4	1 224	111	1 140	322	477	543
	1978	5	1 196	124	1 097	329	483	612
	acres harvested, 1982	4	77 724	8 500	47 532	11 463	19 193	31 015
	1978	(D)	75 240	7 389	44 238	11 661	19 237	28 831
1982 land in farms:								
1 to 9 acres	farms	4	40	-	15	8	13	42
	acres harvested	4	141	-	41	25	43	145
10 to 49 acres	farms	-	216	11	195	42	85	109
	acres harvested	-	2 414	138	2 096	469	990	1 322
50 to 69 acres	farms	-	77	6	106	21	46	63
	acres harvested	-	1 739	(D)	1 524	309	613	1 440
70 to 99 acres	farms	-	132	1	163	32	71	57
	acres harvested	-	3 350	(D)	3 129	410	1 377	1 600
100 to 139 acres	farms	-	161	13	199	40	70	65
	acres harvested	-	5 910	440	4 776	785	1 607	2 488
140 to 179 acres	farms	-	152	10	110	34	48	44
	acres harvested	-	7 072	231	4 286	801	1 804	2 245
180 to 219 acres	farms	-	91	4	91	24	36	18
	acres harvested	-	4 971	90	3 687	774	1 743	1 364
220 to 259 acres	farms	-	66	3	53	23	19	27
	acres harvested	-	5 097	60	3 421	868	948	2 360
260 to 499 acres	farms	-	173	25	135	58	52	71
	acres harvested	-	17 211	1 607	12 044	2 221	4 177	7 695
500 to 999 acres	farms	-	77	23	60	24	33	27
	acres harvested	-	15 306	2 773	9 251	2 136	5 101	4 687
1,000 to 1,999 acres	farms	-	31	10	13	15	3	13
	acres harvested	-	9 934	1 894	3 277	(D)	(D)	3 623
2,000 acres or more	farms	-	8	5	-	1	1	7
	acres harvested	-	4 579	1 211	-	(D)	(D)	2 046

Table 4. **Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Buchanan	Buckingham	Campbell	Carolina	Carroll	Charles City	Charlotte
LAND IN FARMS							
Farms number, 1982	120	420	740	265	1 083	70	686
1978	92	422	784	272	1 037	70	740
acres, 1982	9 417	85 870	143 127	73 802	122 291	25 104	131 676
1978	(D)	91 416	141 914	73 916	115 142	30 105	135 995
1982 land in farms:							
1 to 9 acres farms	17	13	59	13	46	4	72
acres	56	61	230	56	195	(D)	294
10 to 49 acres farms	43	63	121	48	329	16	109
acres	1 125	1 889	3 384	1 453	9 429	418	3 076
50 to 69 acres farms	14	29	63	19	147	2	62
acres	780	1 842	3 735	1 092	8 510	(D)	3 645
70 to 99 acres farms	17	51	86	24	166	8	72
acres	1 378	4 260	7 329	2 038	13 641	679	6 055
100 to 139 acres farms	18	65	104	30	140	4	94
acres	2 017	7 378	12 119	3 418	16 082	474	10 854
140 to 179 acres farms	2	29	78	14	73	5	60
acres	(D)	4 512	12 211	2 273	11 350	712	9 567
180 to 219 acres farms	1	40	48	24	43	7	51
acres	(D)	8 022	9 516	4 667	8 399	1 378	9 948
220 to 259 acres farms	2	36	34	12	23	1	35
acres	(D)	8 588	8 204	2 863	5 401	(D)	8 451
260 to 499 acres farms	5	52	93	37	91	4	85
acres	1 870	18 328	31 419	13 640	31 921	1 288	31 306
500 to 999 acres farms	-	35	38	27	24	12	31
acres	-	21 317	25 974	18 392	(D)	9 121	20 675
1,000 to 1,999 acres farms	1	6	14	15	1	6	12
acres	(D)	(D)	(D)	(D)	(D)	7 638	16 033
2,000 acres or more farms	-	1	2	2	-	1	3
acres	-	(D)	(D)	(D)	-	(D)	11 772
1978 land in farms:							
1 to 9 acres farms	7	21	66	12	30	1	92
acres	40	92	268	46	134	(D)	393
10 to 49 acres farms	32	53	117	45	290	17	127
acres	866	1 459	3 282	1 307	8 750	(D)	3 536
50 to 69 acres farms	8	22	66	26	166	4	56
acres	(D)	1 303	3 881	1 490	9 730	236	3 313
70 to 99 acres farms	13	46	105	23	161	6	83
acres	1 050	3 749	8 851	1 971	13 296	(D)	7 049
100 to 139 acres farms	13	64	104	28	158	4	102
acres	1 499	7 448	12 170	3 289	18 342	(D)	11 559
140 to 179 acres farms	3	37	79	26	65	1	72
acres	(D)	5 730	12 487	4 184	10 232	(D)	11 379
180 to 219 acres farms	5	32	53	19	56	5	43
acres	969	6 455	10 516	3 703	11 072	(D)	8 542
220 to 259 acres farms	3	27	38	18	23	2	28
acres	730	6 535	9 111	4 289	5 422	(D)	6 655
260 to 499 acres farms	5	82	97	36	68	6	82
acres	1 730	27 623	33 705	13 360	23 707	(D)	28 435
500 to 999 acres farms	1	30	49	21	18	16	37
acres	(D)	18 960	33 398	14 469	(D)	12 008	25 023
1,000 to 1,999 acres farms	1	6	8	16	2	6	14
acres	(D)	(D)	(D)	(D)	(D)	(D)	18 002
2,000 acres or more farms	1	2	2	2	-	2	4
acres	(D)	(D)	(D)	(D)	-	(D)	12 109
HARVESTED CROPLAND							
Farms with harvested cropland number, 1982	113	351	634	241	913	60	633
1978	85	384	700	248	908	66	703
acres harvested, 1982	611	17 595	31 615	37 465	23 944	15 163	25 361
1978	742	15 947	31 145	34 227	22 439	15 371	24 417
1982 land in farms:							
1 to 9 acres farms	17	8	45	8	24	3	65
acres harvested	34	23	156	15	91	7	219
10 to 49 acres farms	40	37	91	44	259	12	100
acres harvested	111	328	1 033	616	2 529	235	948
50 to 69 acres farms	14	25	53	17	130	2	55
acres harvested	85	363	852	322	1 923	(D)	730
70 to 99 acres farms	15	43	75	23	138	6	63
acres harvested	102	776	1 535	532	2 343	464	1 446
100 to 139 acres farms	17	60	93	27	125	4	91
acres harvested	92	1 692	2 419	1 408	2 721	185	2 418
140 to 179 acres farms	1	25	64	13	64	5	57
acres harvested	(D)	961	2 409	609	2 146	338	1 619
180 to 219 acres farms	1	34	44	22	38	5	46
acres harvested	(D)	1 565	2 350	1 920	1 272	395	1 701
220 to 259 acres farms	2	29	31	11	23	1	29
acres harvested	(D)	1 320	2 425	1 546	1 078	(D)	1 433
260 to 499 acres farms	5	51	87	35	88	4	81
acres harvested	108	3 144	6 509	8 061	6 465	521	6 890
500 to 999 acres farms	-	33	36	24	23	11	31
acres harvested	-	4 573	6 431	8 547	(D)	5 803	3 898
1,000 to 1,999 acres farms	1	5	14	15	1	6	12
acres harvested	(D)	(D)	(D)	(D)	(D)	5 313	2 713
2,000 acres or more farms	-	1	1	2	-	1	3
acres harvested	-	(D)	(D)	(D)	-	(D)	1 346

Table 4. **Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

LAND IN FARMS

All farms	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
Farms, number, 1982	240	299	196	537	331	170	496
1978	200	256	186	501	331	115	569
acres, 1982	23 352	85 855	56 252	143 434	67 050	12 225	94 204
1978	23 508	76 510	50 793	141 023	70 332	8 676	106 978
1982 land in farms:							
1 to 9 acres, farms	25	12	4	36	9	8	23
acres	101	53	18	169	45	42	83
10 to 49 acres, farms	102	62	24	120	61	72	116
acres	2 729	1 659	827	3 257	1 839	2 073	3 245
50 to 69 acres, farms	23	22	21	34	36	26	41
acres	1 309	1 222	1 212	1 932	2 125	1 511	2 316
70 to 99 acres, farms	22	22	9	51	40	25	54
acres	1 857	1 872	738	4 195	3 339	2 080	4 470
100 to 139 acres, farms	23	23	17	59	45	19	54
acres	2 686	2 746	2 026	6 962	5 108	2 142	6 452
140 to 179 acres, farms	11	29	23	37	30	8	45
acres	1 762	4 569	3 604	6 057	4 712	1 188	7 089
180 to 219 acres, farms	5	16	14	23	21	5	32
acres	991	3 213	2 770	4 618	4 231	997	6 328
220 to 259 acres, farms	7	15	15	22	18	3	23
acres	1 597	3 546	3 456	5 278	4 187	744	5 506
260 to 499 acres, farms	15	49	43	73	49	3	69
acres	4 788	17 064	16 099	27 699	17 866	(D)	23 214
500 to 999 acres, farms	6	32	18	56	13	1	29
acres	(D)	22 456	12 406	37 396	8 463	(D)	18 555
1,000 to 1,999 acres, farms	1	15	6	19	7	-	9
acres	(D)	(D)	(D)	24 795	(D)	-	(D)
2,000 acres or more, farms	-	2	2	7	2	-	1
acres	-	(D)	(D)	21 076	(D)	-	(D)
1978 land in farms:							
1 to 9 acres, farms	23	11	1	19	18	5	61
acres	89	50	(D)	78	55	29	264
10 to 49 acres, farms	68	36	14	89	49	43	110
acres	1 818	988	(D)	2 614	1 361	1 435	3 040
50 to 69 acres, farms	20	13	17	46	27	22	59
acres	1 139	790	998	2 640	1 588	1 274	3 412
70 to 99 acres, farms	12	24	11	44	38	18	59
acres	962	2 078	914	3 707	3 158	1 440	5 043
100 to 139 acres, farms	26	24	27	59	49	13	65
acres	3 008	2 846	3 100	6 944	5 490	1 488	7 569
140 to 179 acres, farms	19	26	21	41	33	5	43
acres	2 895	4 119	3 292	6 476	5 376	788	6 739
180 to 219 acres, farms	3	24	6	26	23	6	35
acres	604	4 722	1 158	5 172	4 577	1 214	6 959
220 to 259 acres, farms	3	14	15	19	16	-	22
acres	674	3 423	3 499	4 498	3 757	-	5 291
260 to 499 acres, farms	18	41	54	79	50	3	70
acres	6 278	14 992	20 166	28 752	17 606	1 008	24 055
500 to 999 acres, farms	7	28	16	53	21	-	35
acres	(D)	18 594	9 849	36 603	14 231	-	22 887
1,000 to 1,999 acres, farms	1	12	2	19	4	-	7
acres	(D)	15 675	(D)	25 414	4 813	-	8 230
2,000 acres or more, farms	-	3	2	7	3	-	3
acres	-	8 233	(D)	18 125	8 318	-	13 489

HARVESTED CROPLAND

All farms	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
Farms with harvested cropland, number, 1982	181	224	166	422	286	154	455
1978	180	192	169	424	286	103	539
acres harvested, 1982	7 162	29 833	7 281	50 804	14 747	1 448	35 647
1978	8 330	26 052	6 909	43 606	14 578	1 128	33 947
1982 land in farms:							
1 to 9 acres, farms	12	4	1	10	7	8	15
acres harvested	28	17	(D)	30	20	18	37
10 to 49 acres, farms	69	28	12	69	51	66	100
acres harvested	787	336	190	941	479	427	1 498
50 to 69 acres, farms	23	14	16	25	28	24	37
acres harvested	740	333	151	550	462	255	1 008
70 to 99 acres, farms	14	18	5	40	33	23	52
acres harvested	421	599	125	1 336	808	226	1 806
100 to 139 acres, farms	20	14	17	55	37	15	54
acres harvested	597	650	258	2 129	1 035	153	2 440
140 to 179 acres, farms	11	26	19	35	26	8	45
acres harvested	760	1 289	438	1 689	928	121	2 970
180 to 219 acres, farms	4	16	14	21	18	4	32
acres harvested	105	1 397	350	1 437	1 376	67	2 094
220 to 259 acres, farms	6	14	15	19	18	2	20
acres harvested	597	1 266	661	1 503	946	(D)	1 468
260 to 499 acres, farms	15	43	41	67	48	3	64
acres harvested	1 770	5 179	2 432	9 813	3 803	138	9 381
500 to 999 acres, farms	6	31	18	55	11	1	27
acres harvested	(D)	8 605	1 333	14 059	1 226	(D)	8 245
1,000 to 1,999 acres, farms	1	14	6	19	7	-	8
acres harvested	(D)	(D)	782	12 071	(D)	-	(D)
2,000 acres or more, farms	-	2	2	7	2	-	1
acres harvested	-	(D)	(D)	5 246	(D)	-	(D)

Table 4. **Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms		Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
LAND IN FARMS								
Farms	number, 1982	192	242	973	920	308	1 212	632
	1978	200	187	837	841	283	1 138	565
	acres, 1982	81 794	17 605	247 952	131 727	63 613	193 330	126 087
	1978	71 863	20 464	247 838	132 450	58 812	198 737	123 220
1982 land in farms:								
1 to 9 acres	farms	8	75	41	30	10	81	32
	acres	49	319	135	95	49	354	177
10 to 49 acres	farms	46	91	236	181	55	219	167
	acres	1 277	2 047	6 380	5 639	1 401	6 726	4 573
50 to 69 acres	farms	13	17	102	119	26	121	40
	acres	757	950	5 857	6 914	1 536	7 185	2 334
70 to 99 acres	farms	12	12	82	151	37	163	70
	acres	1 066	1 005	6 748	12 589	3 160	13 726	5 957
100 to 139 acres	farms	15	9	95	159	38	151	58
	acres	1 720	1 030	11 137	18 603	4 380	17 482	6 937
140 to 179 acres	farms	12	10	69	76	32	126	60
	acres	1 936	1 622	10 887	11 952	5 092	19 959	9 523
180 to 219 acres	farms	6	9	55	58	25	95	43
	acres	1 154	1 830	10 979	11 362	4 964	18 887	8 549
220 to 259 acres	farms	4	3	39	38	18	50	22
	acres	921	715	9 230	8 934	4 260	11 952	5 239
260 to 499 acres	farms	23	12	115	78	39	152	83
	acres	8 570	4 010	41 533	26 859	14 300	52 908	30 433
500 to 999 acres	farms	31	3	92	25	20	44	41
	acres	21 906	(D)	60 722	17 116	13 401	27 579	26 567
1,000 to 1,999 acres	farms	18	-	31	3	7	8	14
	acres	24 542	-	40 653	(D)	(D)	(D)	(D)
2,000 acres or more	farms	4	1	16	2	1	2	2
	acres	17 896	(D)	43 691	(D)	(D)	(D)	(D)
1978 land in farms:								
1 to 9 acres	farms	8	58	35	21	9	68	20
	acres	29	217	97	61	45	307	87
10 to 49 acres	farms	47	44	155	145	34	182	117
	acres	1 319	1 102	4 443	4 682	1 006	5 577	3 096
50 to 69 acres	farms	10	18	84	102	27	100	34
	acres	552	1 036	4 817	5 972	1 618	5 953	1 981
70 to 99 acres	farms	19	21	67	134	42	131	62
	acres	1 663	1 796	5 618	11 155	3 416	11 047	5 307
100 to 139 acres	farms	18	8	87	135	30	177	76
	acres	2 131	911	10 282	15 932	3 488	20 468	9 013
140 to 179 acres	farms	12	6	60	95	40	134	47
	acres	1 904	902	9 519	14 847	6 292	21 252	7 376
180 to 219 acres	farms	11	8	43	48	18	78	33
	acres	2 165	1 545	8 541	9 435	3 477	15 332	6 541
220 to 259 acres	farms	7	4	31	38	18	61	22
	acres	1 681	932	7 337	8 910	4 223	14 478	5 261
260 to 499 acres	farms	30	13	131	86	39	149	98
	acres	10 452	4 628	45 822	30 247	13 672	52 007	34 388
500 to 999 acres	farms	19	5	99	32	21	45	36
	acres	14 011	(D)	67 226	20 982	14 302	28 626	22 489
1,000 to 1,999 acres	farms	16	-	30	4	5	9	18
	acres	21 009	-	39 778	(D)	7 273	11 396	(D)
2,000 acres or more	farms	3	2	15	1	-	4	2
	acres	14 947	(D)	44 358	(D)	-	12 294	(D)
HARVESTED CROPLAND								
Farms with harvested cropland	number, 1982	187	139	726	795	240	1 063	490
	1978	196	144	650	774	245	1 053	460
	acres harvested, 1982	47 656	4 699	80 060	25 201	12 460	44 143	35 955
	1978	38 346	6 790	72 925	23 292	11 276	41 438	36 207
1982 land in farms:								
1 to 9 acres	farms	8	39	7	10	5	56	11
	acres harvested	35	89	19	27	10	192	34
10 to 49 acres	farms	44	44	140	128	35	170	113
	acres harvested	737	411	1 774	1 203	392	1 945	1 527
50 to 69 acres	farms	13	7	68	104	16	101	31
	acres harvested	482	239	1 696	1 429	323	1 458	692
70 to 99 acres	farms	12	10	62	138	31	147	53
	acres harvested	712	311	1 997	2 460	865	2 662	1 391
100 to 139 acres	farms	14	6	73	146	29	132	47
	acres harvested	854	310	3 090	3 582	1 042	3 214	2 044
140 to 179 acres	farms	12	9	47	74	28	116	50
	acres harvested	929	498	2 979	2 077	858	3 733	2 149
180 to 219 acres	farms	6	6	50	55	22	90	38
	acres harvested	876	636	2 721	1 938	943	4 174	2 359
220 to 259 acres	farms	4	3	36	37	18	48	20
	acres harvested	503	286	3 389	1 687	851	2 685	1 377
260 to 499 acres	farms	21	11	107	75	31	149	76
	acres harvested	5 229	1 022	14 817	5 474	2 968	13 733	8 388
500 to 999 acres	farms	31	3	90	23	17	44	35
	acres harvested	14 866	(D)	22 883	3 663	2 288	7 082	6 303
1,000 to 1,999 acres	farms	18	-	30	3	7	8	14
	acres harvested	12 723	-	13 347	(D)	(D)	(D)	(D)
2,000 acres or more	farms	4	1	16	2	1	2	2
	acres harvested	9 710	(D)	11 348	(D)	(D)	(D)	(D)

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
LAND IN FARMS								
Farms, number, 1982	375	162	294	995	243	256	1 652	637
1978	332	157	278	942	222	286	1 750	630
acres, 1982	78 289	32 895	60 160	142 840	40 835	83 619	256 344	121 353
1978	71 977	30 459	62 441	150 322	42 565	79 594	263 083	122 917
1982 land in farms:								
1 to 9 acres, farms	15	17	17	77	10	8	190	37
acres	57	89	57	268	43	28	877	232
10 to 49 acres, farms	48	57	82	261	53	64	352	196
acres	1 457	1 473	2 241	7 787	1 518	1 842	9 859	5 416
50 to 69 acres, farms	32	8	31	113	27	18	153	74
acres	1 874	463	1 849	6 575	1 605	1 054	8 949	4 266
70 to 99 acres, farms	35	9	38	110	28	20	186	66
acres	2 937	714	3 140	9 171	2 257	1 592	15 669	5 568
100 to 139 acres, farms	57	11	25	121	30	23	216	67
acres	6 738	1 290	2 773	14 075	3 452	2 746	24 978	7 917
140 to 179 acres, farms	48	8	21	73	19	15	139	42
acres	7 623	1 251	3 370	11 453	3 145	2 362	21 792	6 554
180 to 219 acres, farms	34	6	11	59	15	14	116	28
acres	6 696	1 206	2 206	11 567	2 880	2 785	22 856	5 576
220 to 259 acres, farms	19	7	9	37	12	14	62	16
acres	4 498	1 680	2 176	8 817	2 850	3 365	14 797	3 730
260 to 499 acres, farms	50	16	26	94	32	28	150	56
acres	17 820	5 831	9 568	32 447	11 024	9 626	53 473	19 834
500 to 999 acres, farms	31	16	20	38	16	31	67	35
acres	20 203	10 126	13 933	25 468	(D)	21 599	43 951	24 406
1,000 to 1,999 acres, farms	6	7	13	12	1	15	16	13
acres	8 386	8 772	(D)	15 212	(D)	20 110	20 793	17 511
2,000 acres or more, farms	-	-	1	-	-	6	5	7
acres	-	-	(D)	-	-	16 510	18 350	20 343
1978 land in farms:								
1 to 9 acres, farms	7	5	14	45	7	18	252	45
acres	31	25	68	165	22	37	1 183	223
10 to 49 acres, farms	34	56	57	223	40	56	347	182
acres	1 153	1 370	1 732	6 782	1 199	1 426	9 326	5 272
50 to 69 acres, farms	21	17	34	117	26	25	149	64
acres	1 225	934	2 030	6 894	1 549	1 412	8 823	3 679
70 to 99 acres, farms	44	8	34	100	25	24	186	62
acres	3 698	677	2 876	8 444	2 145	1 963	15 614	5 132
100 to 139 acres, farms	57	10	29	129	29	35	215	58
acres	6 603	1 170	3 411	14 945	3 366	4 037	25 096	7 003
140 to 179 acres, farms	42	11	20	74	15	17	150	52
acres	6 508	1 698	3 180	11 543	2 397	2 689	23 504	8 290
180 to 219 acres, farms	27	4	16	60	22	16	107	37
acres	5 359	781	3 024	11 938	4 279	3 181	21 012	7 368
220 to 259 acres, farms	22	4	10	41	11	14	80	18
acres	5 247	959	2 415	9 833	2 661	3 369	18 923	4 287
260 to 499 acres, farms	43	23	30	87	29	40	173	58
acres	14 850	8 293	10 425	29 715	9 720	14 925	60 289	20 777
500 to 999 acres, farms	27	15	24	56	13	24	72	39
acres	17 104	9 605	16 343	36 669	8 900	16 454	48 536	27 445
1,000 to 1,999 acres, farms	8	4	7	10	5	13	17	9
acres	10 199	4 947	9 523	13 394	6 327	18 765	(D)	12 903
2,000 acres or more, farms	-	-	3	-	-	4	2	6
acres	-	-	7 414	-	-	11 336	(D)	20 538
HARVESTED CROPLAND								
Farms with harvested cropland, number, 1982	303	152	222	856	181	224	1 558	548
1978	291	145	239	854	185	253	1 705	569
acres harvested, 1982	7 989	20 125	17 466	20 661	10 475	35 860	47 560	52 561
1978	7 907	17 067	18 477	22 359	9 162	30 547	45 067	45 416
1982 land in farms:								
1 to 9 acres, farms	2	16	4	61	1	2	176	25
acres harvested	(D)	56	5	99	(D)	(D)	694	96
10 to 49 acres, farms	32	51	49	207	33	53	323	150
acres harvested	(D)	745	526	1 524	(D)	(D)	3 895	2 122
50 to 69 acres, farms	21	8	24	94	18	14	143	64
acres harvested	286	227	486	890	359	426	1 939	1 482
70 to 99 acres, farms	32	9	33	97	19	18	169	58
acres harvested	411	357	930	1 461	433	792	2 701	2 158
100 to 139 acres, farms	49	11	20	114	25	18	212	64
acres harvested	968	793	439	2 312	718	918	4 662	3 006
140 to 179 acres, farms	42	6	19	61	15	15	134	40
acres harvested	999	684	653	1 833	463	1 399	3 703	2 603
180 to 219 acres, farms	30	5	11	54	13	13	111	26
acres harvested	765	747	545	1 711	669	1 363	3 679	2 016
220 to 259 acres, farms	18	7	8	34	12	12	59	13
acres harvested	499	763	349	1 253	674	1 801	2 454	1 074
260 to 499 acres, farms	43	16	22	86	29	27	145	55
acres harvested	1 572	3 612	1 806	4 573	3 047	3 878	10 347	8 628
500 to 999 acres, farms	28	16	19	36	15	31	66	33
acres harvested	1 667	6 803	4 706	3 190	2 999	13 670	8 062	12 590
1,000 to 1,999 acres, farms	6	7	12	12	1	15	15	13
acres harvested	520	5 338	(D)	1 815	(D)	6 228	3 815	7 242
2,000 acres or more, farms	-	-	1	-	-	6	5	7
acres harvested	-	-	(D)	-	-	4 546	1 609	9 544

Table 4. **Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms		Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
LAND IN FARMS									
Farms	number, 1982	166	424	320	333	71	197	176	149
	1978	156	368	329	352	63	188	161	151
	acres, 1982	33 050	63 259	103 470	100 415	16 563	52 598	41 952	65 118
	1978	29 555	55 867	107 787	96 496	17 043	47 663	45 492	59 578
1982 land in farms:									
1 to 9 acres	farms	26	28	9	20	4	8	6	5
	acres	122	119	18	69	20	40	29	9
10 to 49 acres	farms	54	113	22	49	23	44	31	29
	acres	1 493	3 037	693	1 331	565	1 161	705	778
50 to 69 acres	farms	18	43	21	20	4	21	19	6
	acres	1 002	2 466	1 286	1 117	(D)	1 230	1 103	358
70 to 99 acres	farms	19	69	26	29	6	24	15	17
	acres	1 639	5 685	2 067	2 431	506	1 990	1 289	1 398
100 to 139 acres	farms	10	42	38	34	6	17	24	10
	acres	1 097	4 870	4 495	3 933	705	1 983	2 830	1 147
140 to 179 acres	farms	9	37	28	21	3	13	17	7
	acres	1 475	5 923	4 472	3 316	450	2 090	2 623	1 171
180 to 219 acres	farms	7	11	26	23	2	10	13	6
	acres	(D)	2 218	5 216	4 531	(D)	2 008	2 591	1 204
220 to 259 acres	farms	2	18	21	12	1	14	4	8
	acres	(D)	4 209	5 049	2 890	(D)	3 399	968	1 823
260 to 499 acres	farms	8	39	72	61	8	21	22	16
	acres	2 646	13 989	24 510	22 387	2 652	7 409	8 167	6 366
500 to 999 acres	farms	6	19	38	45	11	11	19	23
	acres	4 206	12 686	25 225	32 513	7 626	7 799	12 992	15 492
1,000 to 1,999 acres	farms	3	3	15	18	3	10	5	17
	acres	3 694	(D)	21 197	(D)	3 200	13 008	(D)	21 604
2,000 acres or more	farms	4	2	4	1	-	4	1	5
	acres	13 867	(D)	9 242	(D)	-	10 481	(D)	13 768
1978 land in farms:									
1 to 9 acres	farms	24	30	11	18	3	4	4	4
	acres	88	115	30	73	17	15	25	17
10 to 49 acres	farms	43	94	14	60	16	47	15	27
	acres	1 268	2 551	497	1 639	436	1 409	456	739
50 to 69 acres	farms	15	34	21	17	3	18	10	13
	acres	(D)	1 976	1 257	1 001	196	1 050	584	763
70 to 99 acres	farms	22	50	33	38	6	21	20	12
	acres	1 833	4 039	2 639	3 258	543	1 766	1 770	1 012
100 to 139 acres	farms	18	43	40	34	5	21	22	8
	acres	2 054	4 913	4 668	3 818	592	2 370	2 525	971
140 to 179 acres	farms	5	29	35	33	4	12	23	10
	acres	805	4 692	5 460	5 287	615	1 861	3 649	1 580
180 to 219 acres	farms	5	21	31	22	3	15	8	7
	acres	985	4 168	6 081	4 294	(D)	2 965	1 616	1 361
220 to 259 acres	farms	4	17	22	9	2	6	4	10
	acres	975	4 032	5 333	2 195	(D)	1 425	975	2 342
260 to 499 acres	farms	11	32	67	57	8	20	34	20
	acres	4 006	11 905	23 963	20 427	3 254	7 366	11 894	7 962
500 to 999 acres	farms	1	13	35	48	10	11	13	24
	acres	(D)	8 643	23 969	31 142	6 413	7 868	9 634	16 047
1,000 to 1,999 acres	farms	5	4	15	15	3	11	8	13
	acres	6 539	(D)	20 371	(D)	3 897	(D)	12 364	19 254
2,000 acres or more	farms	3	1	5	1	-	2	-	3
	acres	9 185	(D)	13 519	(D)	-	(D)	-	7 530
HARVESTED CROPLAND									
Farms with harvested cropland	number, 1982	133	351	251	290	63	179	159	140
	1978	131	335	275	318	59	177	149	146
	acres harvested, 1982	14 634	10 884	9 203	59 082	8 903	32 322	18 306	38 246
	1978	10 345	9 704	9 422	49 884	(D)	24 643	18 140	31 335
1982 land in farms:									
1 to 9 acres	farms	20	22	1	7	1	3	6	2
	acres harvested	64	69	(D)	31	(D)	21	21	(D)
10 to 49 acres	farms	38	85	11	35	20	37	24	26
	acres harvested	751	744	(D)	649	256	696	328	(D)
50 to 69 acres	farms	17	33	19	16	3	20	16	6
	acres harvested	439	508	211	542	107	778	300	116
70 to 99 acres	farms	14	55	16	27	6	21	14	15
	acres harvested	470	735	236	1 624	120	673	368	606
100 to 139 acres	farms	9	36	32	31	6	17	24	10
	acres harvested	329	694	579	2 123	387	992	1 180	570
140 to 179 acres	farms	7	30	20	21	3	12	13	7
	acres harvested	355	789	442	1 949	168	1 041	778	716
180 to 219 acres	farms	7	11	21	22	2	10	13	6
	acres harvested	(D)	850	617	2 791	(D)	1 528	955	796
220 to 259 acres	farms	1	18	14	9	1	14	4	7
	acres harvested	(D)	749	439	1 799	(D)	2 544	409	678
260 to 499 acres	farms	7	38	67	58	7	21	20	16
	acres harvested	792	2 580	2 522	14 267	1 607	4 340	3 615	3 833
500 to 999 acres	farms	6	18	32	45	11	10	19	23
	acres harvested	3 428	1 471	2 131	20 406	4 375	3 335	5 925	10 864
1,000 to 1,999 acres	farms	3	3	14	18	3	10	5	17
	acres harvested	1 428	(D)	1 687	(D)	1 638	8 732	(D)	12 909
2,000 acres or more	farms	4	2	4	1	-	4	1	5
	acres harvested	5 800	(D)	255	(D)	-	7 642	(D)	6 764

Table 4. **Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms		Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
LAND IN FARMS									
Farms	number, 1982	106	1 635	888	482	566	462	96	990
	1978	133	1 468	836	455	604	418	100	1 162
	acres, 1982	21 683	149 159	203 465	93 718	103 234	109 589	9 254	187 296
	1978	26 745	132 797	228 503	94 088	98 578	111 768	9 867	194 308
1982 land in farms:									
1 to 9 acres	farms	6	270	36	29	35	19	8	64
	acres	39	979	165	123	94	102	48	286
10 to 49 acres	farms	30	546	320	110	98	108	50	202
	acres	816	15 451	7 633	3 168	2 987	3 130	1 153	5 780
50 to 69 acres	farms	12	189	84	52	50	47	7	81
	acres	713	11 047	4 880	3 034	2 855	2 696	396	4 654
70 to 99 acres	farms	15	204	54	49	77	47	6	109
	acres	1 276	16 863	4 625	4 130	6 509	3 866	492	9 130
100 to 139 acres	farms	12	145	70	57	81	50	8	151
	acres	1 414	17 089	8 143	6 535	9 356	5 865	990	17 766
140 to 179 acres	farms	4	72	57	39	50	36	4	87
	acres	630	11 224	8 952	6 203	7 784	5 833	631	13 761
180 to 219 acres	farms	4	51	36	29	39	31	4	67
	acres	821	9 988	7 124	5 873	7 683	6 141	782	13 155
220 to 259 acres	farms	1	38	42	17	18	19	–	43
	acres	(D)	8 906	10 050	4 047	4 283	4 517	–	10 383
260 to 499 acres	farms	7	90	87	60	74	55	3	106
	acres	2 489	31 471	30 471	22 051	26 628	19 136	1 052	38 033
500 to 999 acres	farms	13	22	55	28	33	28	6	54
	acres	9 299	14 403	36 498	19 356	20 849	18 311	3 710	36 471
1,000 to 1,999 acres	farms	1	7	36	10	10	16	–	23
	acres	(D)	(D)	50 041	(D)	(D)	21 050	–	30 502
2,000 acres or more	farms	1	1	11	2	1	6	–	3
	acres	(D)	(D)	34 883	(D)	(D)	18 942	–	7 375
1978 land in farms:									
1 to 9 acres	farms	13	250	39	11	55	20	7	105
	acres	84	967	115	36	217	55	40	455
10 to 49 acres	farms	24	482	208	96	122	88	47	248
	acres	662	13 773	5 464	2 780	3 695	2 496	1 238	7 372
50 to 69 acres	farms	16	154	59	49	62	43	9	93
	acres	934	8 910	3 387	2 770	3 560	2 516	501	5 467
70 to 99 acres	farms	12	183	78	40	66	32	7	123
	acres	1 062	15 151	6 243	3 262	5 495	2 651	540	10 613
100 to 139 acres	farms	25	123	87	62	68	35	9	169
	acres	2 862	14 404	10 177	7 238	7 710	4 066	1 101	19 517
140 to 179 acres	farms	5	87	50	47	64	24	7	113
	acres	796	13 761	7 929	7 244	10 129	3 777	1 114	17 761
180 to 219 acres	farms	8	51	44	22	36	36	2	66
	acres	1 556	10 120	8 651	4 258	7 240	7 238	(D)	13 015
220 to 259 acres	farms	3	37	36	18	15	23	2	60
	acres	697	8 769	8 621	4 329	3 602	5 525	(D)	14 366
260 to 499 acres	farms	14	69	121	62	79	64	7	111
	acres	5 089	22 649	42 344	22 083	28 758	21 529	2 469	38 007
500 to 999 acres	farms	8	27	73	41	30	30	3	51
	acres	5 935	17 702	50 810	28 825	18 497	20 740	1 980	33 819
1,000 to 1,999 acres	farms	4	4	33	6	5	17	–	20
	acres	(D)	(D)	42 769	(D)	(D)	23 275	–	26 966
2,000 acres or more	farms	1	1	8	1	2	6	–	3
	acres	(D)	(D)	41 993	(D)	(D)	17 900	–	6 950
HARVESTED CROPLAND									
Farms with harvested cropland	number, 1982	102	1 545	664	397	510	364	88	911
	1978	128	1 403	663	410	574	343	91	1 095
	acres harvested, 1982	15 602	21 651	87 335	23 553	23 198	32 702	5 784	43 806
	1978	16 973	18 631	93 430	23 112	19 637	30 766	6 160	40 487
1982 land in farms:									
1 to 9 acres	farms	5	252	8	17	28	5	5	53
	acres harvested	23	485	18	37	61	17	27	216
10 to 49 acres	farms	29	515	193	74	88	65	47	187
	acres harvested	544	3 009	2 563	760	950	719	662	2 227
50 to 69 acres	farms	11	179	66	42	46	33	7	73
	acres harvested	428	1 857	1 791	771	821	528	291	1 239
70 to 99 acres	farms	15	194	39	41	72	33	6	100
	acres harvested	701	2 737	1 481	1 072	1 357	743	303	2 163
100 to 139 acres	farms	12	136	58	51	70	46	7	135
	acres harvested	1 012	2 475	2 898	1 828	1 874	1 597	702	3 672
140 to 179 acres	farms	4	70	48	36	43	33	4	83
	acres harvested	323	1 250	2 847	1 950	1 320	1 322	297	3 100
180 to 219 acres	farms	4	47	31	27	37	28	4	65
	acres harvested	611	1 410	2 790	1 418	2 024	1 650	416	2 150
220 to 259 acres	farms	1	37	38	13	18	19	–	41
	acres harvested	(D)	1 033	3 570	631	927	1 386	–	2 189
260 to 499 acres	farms	7	85	81	58	66	53	3	100
	acres harvested	1 649	4 337	12 008	5 626	5 677	5 571	635	9 277
500 to 999 acres	farms	12	22	55	26	31	28	5	48
	acres harvested	7 735	1 760	15 999	4 256	5 596	6 488	2 451	9 142
1,000 to 1,999 acres	farms	1	7	36	10	10	15	–	23
	acres harvested	(D)	(D)	22 293	(D)	(D)	6 733	–	7 263
2,000 acres or more	farms	1	1	11	2	1	6	–	3
	acres harvested	(D)	(D)	19 077	(D)	(D)	5 948	–	1 168

[For meaning of abbreviations and symbols, see introductory text]

All farms	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
LAND IN FARMS								
Farms .... number, 1982	127	565	388	91	246	199	381	461
1978	146	528	396	93	236	231	373	420
acres, 1982	24 875	101 783	85 812	25 404	62 283	47 238	63 892	118 613
1978	27 475	104 835	83 326	25 457	61 958	47 001	66 079	116 195
1982 land in farms:								
1 to 9 acres .... farms	5	23	13	4	18	10	27	15
acres	40	93	51	15	67	58	127	68
10 to 49 acres .... farms	54	133	70	22	47	40	88	124
acres	1 362	3 914	2 096	581	1 191	1 093	2 432	3 436
50 to 69 acres .... farms	9	71	33	7	18	12	34	29
acres	497	4 069	1 887	405	950	687	1 913	1 726
70 to 99 acres .... farms	10	73	53	6	14	15	40	43
acres	817	6 064	4 389	458	1 156	1 238	3 332	3 633
100 to 139 acres .... farms	8	69	47	7	29	18	42	35
acres	839	8 059	5 460	792	3 452	2 187	4 760	4 152
140 to 179 acres .... farms	3	47	47	10	18	17	26	37
acres	433	7 507	7 596	1 510	2 782	2 715	4 065	5 789
180 to 219 acres .... farms	6	37	19	6	16	18	32	30
acres	1 183	7 328	3 668	1 216	3 185	3 714	8 318	5 912
220 to 259 acres .... farms	5	19	17	3	8	9	10	28
acres	1 189	4 527	3 938	725	1 868	2 128	2 347	6 689
260 to 499 acres .... farms	13	53	59	12	41	29	56	60
acres	4 903	18 474	21 721	4 665	13 995	9 641	18 989	20 735
500 to 999 acres .... farms	9	26	17	9	28	26	22	38
acres	6 879	17 924	11 379	6 315	17 637	18 234	14 788	25 459
1,000 to 1,999 acres .... farms	5	9	10	4	8	2	4	12
acres	6 733	11 330	14 812	(D)	(D)	(D)	4 623	14 243
2,000 acres or more .... farms	–	5	3	1	2	1	–	10
acres	–	12 494	8 815	(D)	(D)	(D)	–	26 771
1978 land in farms:								
1 to 9 acres .... farms	2	16	16	5	9	13	20	9
acres	(D)	63	61	11	58	92	64	27
10 to 49 acres .... farms	59	116	60	26	40	82	72	92
acres	(D)	3 559	1 739	775	1 065	1 794	2 095	2 718
50 to 69 acres .... farms	12	60	38	7	18	9	24	25
acres	690	3 508	2 252	440	1 045	505	1 326	1 494
70 to 99 acres .... farms	17	65	50	7	17	18	54	29
acres	1 397	5 356	4 100	569	1 453	1 550	4 428	2 511
100 to 139 acres .... farms	9	59	43	4	30	22	43	30
acres	1 095	6 842	4 960	498	3 351	2 518	4 971	3 436
140 to 179 acres .... farms	8	47	46	5	15	17	36	46
acres	1 237	7 350	7 324	749	2 330	2 794	5 615	7 327
180 to 219 acres .... farms	8	37	20	7	21	11	28	35
acres	(D)	7 382	3 901	1 409	4 101	2 293	5 197	6 932
220 to 259 acres .... farms	1	25	22	4	12	18	14	26
acres	(D)	5 962	5 112	992	2 913	4 302	3 344	6 246
260 to 499 acres .... farms	13	59	70	13	44	33	53	67
acres	4 188	20 406	24 565	4 812	15 287	11 534	17 666	23 252
500 to 999 acres .... farms	12	28	22	10	20	26	26	46
acres	8 045	18 853	14 783	6 980	12 479	(D)	18 073	31 066
1,000 to 1,999 acres .... farms	5	12	8	4	9	2	3	9
acres	7 369	14 810	(D)	(D)	(D)	(D)	3 300	13 265
2,000 acres or more .... farms	–	4	1	1	1	–	–	6
acres	–	10 744	(D)	(D)	(D)	–	–	17 923
HARVESTED CROPLAND								
Farms with harvested cropland .... number, 1982	118	473	316	81	245	191	350	382
1978	141	449	347	85	235	228	351	359
acres harvested, 1982	15 888	20 389	14 724	13 286	51 657	33 748	16 353	34 299
1978	15 424	19 804	14 887	12 585	47 915	33 639	16 213	30 634
1982 land in farms:								
1 to 9 acres .... farms	5	9	6	2	17	9	21	7
acres harvested	31	33	13	(D)	50	38	57	24
10 to 49 acres .... farms	46	96	44	17	47	34	81	88
acres harvested	698	1 003	490	154	888	870	937	1 161
50 to 69 acres .... farms	9	57	30	6	16	12	31	27
acres harvested	278	893	476	196	719	454	499	498
70 to 99 acres .... farms	10	65	36	5	14	15	38	36
acres harvested	387	1 157	634	195	911	975	871	938
100 to 139 acres .... farms	8	66	44	7	29	18	38	26
acres harvested	460	1 668	1 116	345	2 527	1 482	1 046	1 116
140 to 179 acres .... farms	3	42	41	10	18	17	23	31
acres harvested	172	1 168	1 488	601	2 177	2 196	646	1 380
180 to 219 acres .... farms	6	30	16	6	16	18	30	26
acres harvested	569	1 304	693	616	2 538	2 357	1 554	1 767
220 to 259 acres .... farms	5	18	17	3	8	9	10	27
acres harvested	904	752	713	529	1 581	1 728	683	2 038
260 to 499 acres .... farms	13	51	55	12	41	29	54	55
acres harvested	3 355	4 203	3 800	2 892	11 871	6 710	4 919	5 530
500 to 999 acres .... farms	9	25	14	8	29	26	22	38
acres harvested	5 410	3 106	1 810	2 734	15 826	14 528	4 812	6 326
1,000 to 1,999 acres .... farms	4	9	10	4	8	2	4	11
acres harvested	3 624	1 901	2 943	4 390	(D)	(D)	529	4 987
2,000 acres or more .... farms	–	5	3	1	2	1	–	10
acres harvested	–	3 201	548	(D)	(D)	(D)	–	6 534

Table 4. **Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms		Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
LAND IN FARMS									
Farms	number, 1982	506	781	2 024	215	426	191	314	367
	1978	448	790	2 126	197	423	203	296	333
	acres, 1982	70 245	97 542	330 402	57 186	82 400	47 083	51 172	77 382
	1978	66 317	97 273	330 285	50 736	88 624	53 302	58 780	85 813
1982 land in farms:									
1 to 9 acres	farms	55	56	159	14	28	2	40	14
	acres	255	265	669	51	114	(D)	198	66
10 to 49 acres	farms	138	233	338	37	85	42	82	92
	acres	3 659	6 882	9 774	935	2 244	1 249	2 290	2 428
50 to 69 acres	farms	52	85	196	14	36	9	31	24
	acres	3 081	5 011	11 484	809	2 087	507	1 788	1 416
70 to 99 acres	farms	48	112	251	26	35	26	32	38
	acres	3 935	9 496	20 952	2 112	2 954	2 230	2 622	3 104
100 to 139 acres	farms	62	109	317	22	44	19	32	48
	acres	7 198	12 478	37 079	2 533	5 122	2 247	3 837	5 569
140 to 179 acres	farms	25	44	202	19	51	20	14	31
	acres	3 962	6 769	31 669	3 037	7 801	3 184	2 257	4 798
180 to 219 acres	farms	38	39	117	11	29	9	17	13
	acres	7 480	7 725	23 013	2 142	5 820	1 788	3 408	2 556
220 to 259 acres	farms	14	22	96	6	27	13	9	19
	acres	3 363	5 236	22 872	1 428	6 482	3 117	2 154	4 516
260 to 499 acres	farms	56	57	250	34	63	30	34	52
	acres	20 382	19 451	88 778	11 849	22 485	10 646	12 203	17 658
500 to 999 acres	farms	15	19	75	25	18	15	17	25
	acres	10 172	(D)	50 288	17 605	11 732	10 600	11 283	17 301
1,000 to 1,999 acres	farms	2	2	20	5	8	4	6	7
	acres	(D)	(D)	26 398	(D)	(D)	5 020	9 132	8 541
2,000 acres or more	farms	1	3	3	2	2	2	-	4
	acres	(D)	9 053	7 426	(D)	(D)	(D)	-	9 429
1978 land in farms:									
1 to 9 acres	farms	44	62	237	8	35	10	13	10
	acres	207	301	1 054	31	156	59	52	21
10 to 49 acres	farms	117	204	378	28	72	34	50	58
	acres	3 459	6 076	10 435	853	2 125	1 001	1 356	1 596
50 to 69 acres	farms	45	117	191	12	41	19	26	20
	acres	2 604	6 937	11 138	728	2 338	1 090	1 486	1 148
70 to 99 acres	farms	42	108	248	24	34	21	38	32
	acres	3 484	9 221	20 817	1 955	2 781	1 775	3 208	2 609
100 to 139 acres	farms	54	109	303	23	47	23	38	54
	acres	6 120	12 710	35 215	2 586	5 529	2 658	4 525	6 186
140 to 179 acres	farms	29	53	197	18	51	22	24	33
	acres	4 618	8 260	30 912	2 857	7 915	3 520	3 848	5 182
180 to 219 acres	farms	30	36	151	13	27	10	21	16
	acres	5 778	7 249	29 666	2 529	5 296	1 994	4 133	3 264
220 to 259 acres	farms	11	24	78	10	25	10	18	14
	acres	2 674	5 657	18 754	2 384	5 940	2 358	4 303	3 239
260 to 499 acres	farms	49	54	231	39	50	33	42	55
	acres	16 819	18 322	80 407	13 457	18 116	12 410	15 003	19 143
500 to 999 acres	farms	25	18	87	19	30	13	20	29
	acres	(D)	12 749	57 400	12 358	20 332	8 673	12 407	20 370
1,000 to 1,999 acres	farms	1	3	24	1	8	5	5	7
	acres	(D)	(D)	(D)	(D)	10 224	6 777	(D)	9 690
2,000 acres or more	farms	1	2	1	2	3	3	1	5
	acres	(D)	(D)	(D)	(D)	7 872	10 987	(D)	13 365
HARVESTED CROPLAND									
Farms with harvested cropland	number, 1982	372	703	1 861	176	383	177	248	292
	1978	351	750	2 049	173	395	186	244	278
	acres harvested, 1982	19 385	17 510	73 513	18 121	19 724	21 827	23 043	18 402
	1978	18 630	17 136	64 848	12 376	20 512	23 135	21 172	17 213
1982 land in farms:									
1 to 9 acres	farms	10	48	143	4	26	2	25	7
	acres harvested	29	154	524	8	55	(D)	75	29
10 to 49 acres	farms	85	201	287	22	69	36	51	58
	acres harvested	986	1 925	3 390	254	707	698	697	612
50 to 69 acres	farms	44	76	158	12	33	8	25	18
	acres harvested	911	930	2 897	202	491	245	608	457
70 to 99 acres	farms	42	105	232	22	27	23	28	32
	acres harvested	1 067	1 876	4 958	786	392	1 065	864	709
100 to 139 acres	farms	50	99	303	20	40	19	31	35
	acres harvested	1 954	2 120	7 816	704	932	914	1 442	868
140 to 179 acres	farms	22	40	195	18	48	20	11	27
	acres harvested	1 225	1 090	6 287	868	1 622	1 388	707	958
180 to 219 acres	farms	36	35	107	11	28	7	17	12
	acres harvested	1 996	1 177	4 236	869	1 090	790	1 501	631
220 to 259 acres	farms	12	20	93	6	23	13	8	17
	acres harvested	921	888	5 076	353	1 101	1 662	1 001	870
260 to 499 acres	farms	54	55	248	30	61	29	30	51
	acres harvested	6 672	4 110	19 295	3 883	5 642	4 910	4 403	4 024
500 to 999 acres	farms	14	19	74	24	18	14	16	24
	acres harvested	2 928	(D)	11 830	6 254	3 750	5 464	6 112	5 017
1,000 to 1,999 acres	farms	2	2	19	5	8	4	6	7
	acres harvested	(D)	(D)	(D)	(D)	(D)	2 838	5 633	2 282
2,000 acres or more	farms	1	3	2	2	2	2	-	4
	acres harvested	(D)	691	(D)	(D)	(D)	(D)	-	1 945

Table 4. **Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms		Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
LAND IN FARMS									
Farms	number, 1982	313	193	306	711	2 046	1 283	1 964	922
	1978	266	206	283	667	1 872	1 177	1 753	819
	acres, 1982	87 434	43 355	33 475	158 186	261 595	184 321	149 521	139 595
	1978	78 214	42 822	36 150	159 321	252 152	178 307	146 526	137 888
1982 land in farms:									
1 to 9 acres	farms	10	10	32	23	229	150	288	73
	acres	37	26	125	59	923	500	1 109	317
10 to 49 acres	farms	71	39	115	116	538	402	689	230
	acres	2 071	1 050	3 250	3 434	14 073	11 634	19 065	6 475
50 to 69 acres	farms	31	16	26	60	193	165	265	81
	acres	1 809	930	1 499	3 581	11 352	9 589	15 428	4 770
70 to 99 acres	farms	42	20	33	84	275	134	231	107
	acres	3 638	1 668	2 650	7 206	22 890	11 124	19 026	8 846
100 to 139 acres	farms	25	18	35	93	213	136	188	121
	acres	3 032	2 128	3 863	11 092	24 781	15 696	21 557	14 373
140 to 179 acres	farms	28	13	19	57	155	87	108	75
	acres	4 316	2 095	3 063	9 003	24 357	13 658	17 051	11 720
180 to 219 acres	farms	21	13	9	58	101	38	73	62
	acres	4 219	2 600	1 747	11 556	19 803	7 459	14 414	12 348
220 to 259 acres	farms	11	3	6	39	82	35	41	34
	acres	2 661	726	1 442	9 263	19 587	8 378	9 657	8 081
260 to 499 acres	farms	37	40	22	107	180	81	63	96
	acres	12 829	14 126	7 892	37 101	63 742	28 163	20 996	35 034
500 to 999 acres	farms	25	14	7	54	66	38	18	32
	acres	18 400	9 209	(D)	36 338	42 006	26 537	11 218	21 526
1,000 to 1,999 acres	farms	7	7	1	16	14	14	-	10
	acres	8 646	8 797	(D)	20 081	18 081	18 371	-	(D)
2,000 acres or more	farms	5	-	1	4	-	3	-	1
	acres	25 776	-	(D)	9 472	-	33 212	-	(D)
1978 land in farms:									
1 to 9 acres	farms	10	7	30	23	185	114	247	41
	acres	34	39	118	101	731	342	833	164
10 to 49 acres	farms	43	45	88	72	484	315	553	194
	acres	1 452	1 241	2 435	2 227	12 728	9 108	16 079	5 662
50 to 69 acres	farms	25	12	25	45	182	159	248	70
	acres	1 434	717	1 445	2 676	10 782	9 213	14 592	4 073
70 to 99 acres	farms	27	21	43	74	249	156	217	103
	acres	2 253	1 762	3 524	6 247	20 711	13 056	17 864	8 553
100 to 139 acres	farms	31	31	25	93	198	138	177	112
	acres	3 623	3 654	2 868	11 064	23 130	16 227	20 479	13 301
140 to 179 acres	farms	26	13	15	80	152	94	106	70
	acres	4 068	2 063	2 311	12 532	23 969	14 818	16 758	11 036
180 to 219 acres	farms	12	9	9	50	83	51	86	52
	acres	2 416	1 799	1 770	9 997	16 410	10 064	16 895	10 340
220 to 259 acres	farms	15	10	13	36	81	31	33	34
	acres	3 596	2 386	3 171	8 515	19 512	7 436	7 733	7 990
260 to 499 acres	farms	35	41	24	118	189	70	66	93
	acres	13 250	15 213	8 907	41 862	66 632	24 327	22 740	32 676
500 to 999 acres	farms	32	14	8	62	54	34	19	36
	acres	22 055	8 828	5 095	41 865	36 369	22 424	(D)	23 132
1,000 to 1,999 acres	farms	7	3	3	10	13	12	1	13
	acres	9 172	4 120	4 506	13 290	(D)	16 343	(D)	(D)
2,000 acres or more	farms	3	-	-	4	2	3	-	1
	acres	14 861	-	-	8 945	(D)	34 949	-	(D)
HARVESTED CROPLAND									
Farms with harvested cropland	number, 1982	234	187	230	553	1 503	1 180	1 851	710
	1978	211	201	240	559	1 436	1 108	1 686	690
	acres harvested, 1982	18 958	30 786	6 269	25 465	85 913	21 188	18 561	40 057
	1978	15 568	26 630	6 888	25 561	80 205	21 157	17 702	37 946
1982 land in farms:									
1 to 9 acres	farms	2	7	18	5	50	120	262	16
	acres harvested	(D)	18	41	14	175	226	495	49
10 to 49 acres	farms	44	38	81	63	316	363	636	158
	acres harvested	(D)	717	849	688	4 040	2 152	2 867	2 029
50 to 69 acres	farms	21	15	20	36	155	158	253	70
	acres harvested	420	560	368	651	4 222	1 561	2 130	1 761
70 to 99 acres	farms	32	19	24	65	247	130	224	86
	acres harvested	711	1 129	522	1 132	8 204	1 604	2 321	2 532
100 to 139 acres	farms	14	18	30	79	181	127	182	99
	acres harvested	523	1 410	1 055	1 754	8 324	1 879	2 458	4 030
140 to 179 acres	farms	24	13	17	46	131	83	105	65
	acres harvested	906	1 094	469	1 497	6 868	1 568	1 774	3 123
180 to 219 acres	farms	20	13	8	50	97	38	68	55
	acres harvested	1 014	1 613	345	1 787	6 542	750	1 713	2 786
220 to 259 acres	farms	8	3	5	37	76	33	41	28
	acres harvested	767	383	278	1 479	7 345	1 110	1 002	1 874
260 to 499 acres	farms	32	40	19	100	174	76	62	90
	acres harvested	2 739	10 689	1 035	5 608	21 438	3 343	2 386	10 271
500 to 999 acres	farms	25	14	6	53	63	36	18	32
	acres harvested	5 181	6 602	(D)	6 348	14 057	2 817	1 415	7 223
1,000 to 1,999 acres	farms	7	7	1	16	13	13	-	10
	acres harvested	1 267	6 571	(D)	3 357	4 698	1 692	-	(D)
2,000 acres or more	farms	5	-	1	3	-	3	-	1
	acres harvested	4 865	-	(D)	1 150	-	2 486	-	(D)

Table 4. **Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
LAND IN FARMS								
Farms number, 1982	959	518	321	214	186	258	494	243
1978	887	572	288	182	216	293	471	225
acres, 1982	122 879	198 508	59 887	28 482	55 565	98 081	142 015	45 404
1978	122 004	219 722	59 408	28 462	61 032	100 372	150 432	54 933
1982 land in farms:								
1 to 9 acres farms	139	29	20	13	8	7	29	11
acres	593	123	111	71	44	19	85	62
10 to 49 acres farms	310	58	101	77	35	35	102	45
acres	7 958	1 637	2 843	2 184	1 148	852	2 907	1 270
50 to 69 acres farms	91	26	33	21	12	14	44	29
acres	5 316	1 525	1 909	1 214	671	802	2 531	1 709
70 to 99 acres farms	91	35	24	30	15	19	54	17
acres	7 680	3 092	1 966	2 464	1 266	1 593	4 567	1 311
100 to 139 acres farms	87	49	32	28	23	24	52	35
acres	10 155	5 708	3 850	3 275	2 592	2 789	6 011	4 058
140 to 179 acres farms	51	28	20	10	9	12	60	25
acres	8 004	4 481	3 090	1 525	1 391	1 895	9 407	3 927
180 to 219 acres farms	40	37	10	11	14	15	25	18
acres	7 840	7 193	2 041	(D)	2 818	3 020	4 897	3 587
220 to 259 acres farms	24	29	13	1	5	12	22	15
acres	5 672	6 876	3 133	(D)	1 204	2 858	5 271	3 596
260 to 499 acres farms	78	90	39	11	27	55	45	29
acres	27 398	33 087	13 622	4 118	10 078	19 543	15 499	9 384
500 to 999 acres farms	36	100	21	7	25	45	28	12
acres	23 818	72 506	15 161	4 579	15 655	31 147	18 848	8 109
1,000 to 1,999 acres farms	10	28	7	5	11	16	20	7
acres	(D)	37 754	(D)	6 678	(D)	20 573	27 694	8 391
2,000 acres or more farms	2	9	1	–	2	4	13	–
acres	(D)	24 526	(D)	–	(D)	12 990	44 298	–
1978 land in farms:								
1 to 9 acres farms	113	35	14	5	8	15	17	12
acres	467	145	56	28	34	61	81	35
10 to 49 acres farms	265	73	78	48	48	37	78	35
acres	7 162	2 048	2 213	1 390	1 354	1 053	1 963	908
50 to 69 acres farms	85	28	29	22	9	15	38	15
acres	4 969	1 637	1 681	1 276	532	861	2 184	930
70 to 99 acres farms	104	38	26	31	14	21	51	21
acres	8 664	3 017	2 214	2 603	1 225	1 797	4 291	1 726
100 to 139 acres farms	82	48	33	19	20	26	48	26
acres	9 677	5 612	3 913	2 186	2 270	3 006	5 513	3 037
140 to 179 acres farms	50	42	19	16	18	23	43	26
acres	7 753	6 586	3 060	2 578	2 829	3 585	6 811	4 064
180 to 219 acres farms	39	32	14	9	17	22	32	23
acres	7 595	6 455	2 746	1 772	3 405	4 380	6 307	4 619
220 to 259 acres farms	28	34	13	5	11	20	27	15
acres	6 638	8 005	3 135	1 178	2 611	4 703	6 421	3 633
260 to 499 acres farms	71	104	29	14	39	50	62	28
acres	25 172	37 956	10 063	5 173	14 249	17 688	21 676	9 511
500 to 999 acres farms	35	83	24	10	21	44	45	13
acres	23 677	60 815	16 925	6 010	14 080	30 660	29 115	9 177
1,000 to 1,999 acres farms	14	43	8	3	9	15	18	8
acres	(D)	57 095	(D)	4 268	(D)	19 333	25 419	9 882
2,000 acres or more farms	1	12	1	–	2	5	12	3
acres	(D)	30 351	(D)	–	(D)	13 245	40 651	7 411
HARVESTED CROPLAND								
Farms with harvested cropland number, 1982	880	465	280	156	165	225	398	184
1978	835	524	265	156	199	258	402	183
acres harvested, 1982	21 357	101 887	25 300	11 233	31 726	50 587	16 904	10 147
1978	21 571	93 384	24 396	9 114	31 935	41 429	17 685	11 774
1982 land in farms:								
1 to 9 acres farms	123	15	10	1	4	–	10	1
acres harvested	221	63	31	(D)	23	–	18	(D)
10 to 49 acres farms	271	37	80	46	28	27	64	30
acres harvested	1 848	792	1 053	(D)	618	467	559	(D)
50 to 69 acres farms	79	20	28	19	12	10	36	17
acres harvested	879	582	622	316	397	532	464	445
70 to 99 acres farms	89	32	22	26	12	18	46	15
acres harvested	1 466	1 319	740	675	542	1 050	804	353
100 to 139 acres farms	81	45	31	24	20	21	40	25
acres harvested	1 647	3 180	1 424	919	1 672	1 187	863	704
140 to 179 acres farms	51	28	19	9	8	11	55	23
acres harvested	1 391	3 080	891	219	775	1 017	1 436	1 074
180 to 219 acres farms	40	37	9	8	12	15	24	15
acres harvested	1 565	5 134	714	533	1 308	1 796	809	721
220 to 259 acres farms	24	28	13	1	5	11	19	13
acres harvested	1 296	4 258	1 790	(D)	839	1 686	612	875
260 to 499 acres farms	75	89	39	11	27	52	43	27
acres harvested	4 771	20 487	5 332	1 721	6 229	11 254	2 275	1 626
500 to 999 acres farms	36	97	21	6	24	43	28	12
acres harvested	3 380	36 692	6 419	1 623	9 692	19 106	2 314	2 258
1,000 to 1,999 acres farms	9	28	7	5	11	14	20	6
acres harvested	(D)	17 263	(D)	4 566	(D)	10 299	3 247	1 739
2,000 acres or more farms	2	9	1	–	2	3	13	–
acres harvested	(D)	9 037	(D)	–	(D)	2 193	3 503	–

Table 4. **Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms		Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
LAND IN FARMS									
Farms	number, 1982	2 289	224	161	805	75	282	376	231
	1978	2 134	215	142	738	77	288	410	228
	acres, 1982	215 393	68 424	13 092	162 394	3 240	56 109	94 224	51 275
	1976	203 139	67 469	13 702	147 736	4 296	57 155	100 589	43 646
1982 land in farms:									
1 to 9 acres	farms	412	5	15	41	28	51	42	40
	acres	1 636	21	73	167	72	241	173	139
10 to 49 acres	farms	836	52	67	187	34	85	74	76
	acres	21 724	1 345	1 669	5 305	752	2 174	1 968	1 779
50 to 69 acres	farms	214	21	19	71	-	21	30	21
	acres	12 448	1 220	1 110	4 088	-	1 188	1 738	1 248
70 to 99 acres	farms	223	18	27	103	3	17	23	14
	acres	18 269	1 486	2 190	8 474	265	1 383	1 886	1 112
100 to 139 acres	farms	190	15	13	100	4	17	34	11
	acres	22 098	1 729	1 476	11 926	460	2 017	3 806	1 393
140 to 179 acres	farms	112	17	2	63	2	11	22	7
	acres	17 702	2 749	(D)	9 975	(D)	1 770	3 515	1 150
180 to 219 acres	farms	86	13	7	36	-	6	16	12
	acres	16 794	2 578	1 349	7 058	-	1 136	3 223	2 378
220 to 259 acres	farms	49	6	3	26	1	12	21	6
	acres	11 658	1 433	668	6 188	(D)	2 830	4 972	1 423
260 to 499 acres	farms	101	38	5	109	3	26	57	15
	acres	34 596	13 710	1 825	39 184	(D)	9 131	20 580	5 469
500 to 999 acres	farms	53	23	2	49	-	25	39	21
	acres	35 236	16 947	(D)	31 403	-	17 772	28 214	14 378
1,000 to 1,999 acres	farms	7	13	1	13	-	9	17	4
	acres	9 134	16 757	(D)	16 317	-	(D)	(D)	5 447
2,000 acres or more	farms	6	3	-	7	-	2	1	4
	acres	14 098	8 449	-	22 309	-	(D)	(D)	15 359
1978 land in farms:									
1 to 9 acres	farms	354	6	15	30	31	43	24	53
	acres	1 423	22	82	124	96	182	81	195
10 to 49 acres	farms	746	36	56	135	27	82	86	63
	acres	19 779	962	1 685	3 933	648	2 078	2 424	1 541
50 to 69 acres	farms	227	20	20	79	4	32	24	19
	acres	13 400	1 157	1 171	4 687	236	1 858	1 425	1 077
70 to 99 acres	farms	217	29	20	102	3	15	37	14
	acres	17 840	2 356	1 684	8 475	(D)	1 222	3 047	1 134
100 to 139 acres	farms	208	12	9	93	2	23	47	7
	acres	24 320	1 405	1 004	10 789	(D)	2 651	5 481	812
140 to 179 acres	farms	113	13	7	69	3	8	36	8
	acres	17 788	2 105	1 131	10 958	510	1 265	5 745	1 258
180 to 219 acres	farms	73	15	3	51	2	10	23	7
	acres	14 286	2 979	582	10 212	(D)	1 968	4 601	1 375
220 to 259 acres	farms	43	5	5	22	-	8	17	6
	acres	10 301	1 204	1 175	5 235	-	1 951	4 042	1 405
260 to 499 acres	farms	97	40	3	98	5	27	58	21
	acres	33 522	14 294	1 039	33 868	(D)	9 048	20 983	7 705
500 to 999 acres	farms	44	24	2	46	-	29	39	23
	acres	29 116	17 410	(D)	29 979	-	20 180	27 089	15 098
1,000 to 1,999 acres	farms	7	12	2	7	-	9	17	5
	acres	9 624	16 694	(D)	9 283	-	(D)	(D)	(D)
2,000 acres or more	farms	5	3	-	6	-	2	2	2
	acres	11 740	6 881	-	20 193	-	(D)	(D)	(D)
HARVESTED CROPLAND									
Farms with harvested cropland	number, 1982	2 141	220	127	663	54	239	321	179
	1978	2 038	210	131	635	62	253	372	185
	acres harvested, 1982	41 098	41 158	1 818	34 226	1 726	46 357	58 714	40 522
	1978	38 360	37 107	1 761	29 815	1 799	45 682	59 158	32 617
1982 land in farms:									
1 to 9 acres	farms	377	5	13	8	17	24	28	18
	acres harvested	685	10	29	29	35	68	105	45
10 to 49 acres	farms	768	49	52	132	27	73	51	52
	acres harvested	4 398	872	382	1 482	343	1 146	965	870
50 to 69 acres	farms	206	21	18	61	-	21	21	17
	acres harvested	2 245	646	194	896	-	613	781	565
70 to 99 acres	farms	216	17	18	88	2	14	22	13
	acres harvested	3 272	816	276	2 049	(D)	854	967	812
100 to 139 acres	farms	179	15	12	91	3	16	34	10
	acres harvested	3 541	1 343	328	2 875	126	1 621	2 242	880
140 to 179 acres	farms	103	17	1	57	1	11	18	7
	acres harvested	3 053	1 677	(D)	2 241	(D)	1 475	1 972	860
180 to 219 acres	farms	83	13	4	33	-	6	16	12
	acres harvested	3 252	1 709	142	1 477	-	789	1 787	1 943
220 to 259 acres	farms	44	6	3	23	1	12	19	6
	acres harvested	1 614	776	69	1 369	(D)	1 785	3 334	1 276
260 to 499 acres	farms	99	38	4	105	3	26	56	15
	acres harvested	7 246	8 944	213	7 924	916	7 459	13 839	4 559
500 to 999 acres	farms	53	23	2	47	-	25	39	21
	acres harvested	7 446	11 628	(D)	7 941	-	16 908	19 349	11 975
1,000 to 1,999 acres	farms	7	13	-	13	-	9	16	4
	acres harvested	1 699	9 534	-	3 211	-	(D)	(D)	3 775
2,000 acres or more	farms	6	3	-	5	-	2	1	4
	acres harvested	2 647	3 203	-	2 732	-	(D)	(D)	12 962

Table 4. **Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
IRRIGATED LAND							
Farms with irrigated land number, 1982	1 839	52	17	-	16	4	10
1978	2 416	58	13	-	44	3	23
acres irrigated, 1982	42 824	6 345	327	-	310	57	73
1978	42 030	5 388	427	-	843	(D)	138
1982 land in farms:							
1 to 9 acres farms	263	12	3	-	1	2	-
acres irrigated	672	25	3	-	(D)	(D)	-
10 to 49 acres farms	302	8	6	-	-	-	5
acres irrigated	1 846	53	16	-	-	-	21
50 to 69 acres farms	108	2	-	-	-	-	-
acres irrigated	823	(D)	-	-	-	-	-
70 to 99 acres farms	141	2	-	-	2	-	2
acres irrigated	1 207	(D)	-	-	(D)	-	(D)
100 to 139 acres farms	176	1	2	-	4	1	-
acres irrigated	2 060	(D)	(D)	-	28	(D)	-
140 to 179 acres farms	128	2	1	-	1	1	1
acres irrigated	1 949	(D)	(D)	-	(D)	(D)	(D)
180 to 219 acres farms	111	-	2	-	-	-	-
acres irrigated	2 125	-	(D)	-	-	-	-
220 to 259 acres farms	80	2	-	-	2	-	-
acres irrigated	1 505	(D)	-	-	(D)	-	-
260 to 499 acres farms	271	5	1	-	4	-	2
acres irrigated	7 910	438	(D)	-	108	-	(D)
500 to 999 acres farms	166	10	-	-	2	-	-
acres irrigated	9 422	1 755	-	-	(D)	-	-
1,000 to 1,999 acres farms	68	6	2	-	-	-	-
acres irrigated	8 129	1 510	(D)	-	-	-	-
2,000 acres or more farms	25	2	-	-	-	-	-
acres irrigated	5 176	(D)	-	-	-	-	-

All farms	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
RRIGATED LAND							
arms with irrigated land number, 1982	2	18	1	11	2	12	39
1978	2	30	1	19	-	7	127
acres irrigated, 1982	(D)	301	(D)	75	(D)	172	477
1978	(D)	1 054	(D)	94	-	135	1 723
1982 land in farms:							
1 to 9 acres farms	2	4	-	1	-	5	3
acres irrigated	(D)	4	-	(D)	-	12	7
10 to 49 acres farms	-	4	-	3	-	-	2
acres irrigated	-	14	-	29	-	-	(D)
50 to 69 acres farms	-	1	-	2	-	1	3
acres irrigated	-	(D)	-	(D)	-	(D)	22
70 to 99 acres farms	-	3	-	1	-	-	6
acres irrigated	-	63	-	(D)	-	-	71
100 to 139 acres farms	-	-	-	1	-	-	6
acres irrigated	-	-	-	(D)	-	-	45
140 to 179 acres farms	-	-	-	1	-	-	5
acres irrigated	-	-	-	(D)	-	-	57
180 to 219 acres farms	-	1	-	1	-	1	1
acres irrigated	-	(D)	-	(D)	-	(D)	(D)
220 to 259 acres farms	-	2	-	-	-	1	-
acres irrigated	-	(D)	-	-	-	(D)	-
260 to 499 acres farms	-	-	-	1	1	1	9
acres irrigated	-	-	-	(D)	(D)	(D)	134
500 to 999 acres farms	-	3	-	-	-	3	1
acres irrigated	-	83	-	-	-	73	(D)
1,000 to 1,999 acres farms	-	-	-	-	-	-	2
acres irrigated	-	-	-	-	-	-	(D)
2,000 acres or more farms	-	-	1	-	1	-	1
acres irrigated	-	-	(D)	-	(D)	-	(D)

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charlas City	Charlotte
IRRIGATED LAND							
Farms with irrigated land number, 1982	-	2	62	5	15	4	66
1978	-	3	63	4	22	7	84
acres irrigated, 1982	-	(D)	620	305	461	312	737
1976	-	(D)	685	(D)	468	385	830
1982 land in farms:							
1 to 9 acres farms	-	-	9	1	-	-	9
acres irrigated	-	-	22	(D)	-	-	32
10 to 49 acres farms	-	-	10	-	2	-	8
acres irrigated	-	-	52	-	(D)	-	63
50 to 69 acres farms	-	-	3	1	2	-	3
acres irrigated	-	-	21	(D)	(D)	-	11
70 to 99 acres farms	-	-	6	-	2	-	4
acres irrigated	-	-	32	-	(D)	-	38
100 to 139 acres farms	-	-	7	-	2	-	10
acres irrigated	-	-	45	-	(D)	-	91
140 to 179 acres farms	-	-	4	-	2	-	4
acres irrigated	-	-	30	-	(D)	-	81
180 to 219 acres farms	-	1	4	-	-	3	6
acres irrigated	-	(D)	32	-	-	(D)	88
220 to 259 acres farms	-	-	3	-	-	-	5
acres irrigated	-	-	51	-	-	-	31
260 to 499 acres farms	-	1	9	-	4	-	11
acres irrigated	-	(D)	70	-	195	-	192
500 to 999 acres farms	-	-	5	1	1	-	5
acres irrigated	-	-	(D)	(D)	(D)	-	(D)
1,000 to 1,999 acres farms	-	-	2	1	-	1	1
acres irrigated	-	-	(D)	(D)	-	(D)	(D)
2,000 acres or more farms	-	-	-	1	-	-	-
acres irrigated	-	-	-	(D)	-	-	-

All farms	Chasterfield	Clarka	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
IRRIGATED LAND							
Farms with irrigated land number, 1982	20	7	-	6	2	-	62
1978	28	1	-	9	5	3	123
acres irrigated, 1982	180	(D)	-	223	(D)	-	1 344
1978	154	(D)	-	326	(D)	(D)	1 609
1982 land in farms:							
1 to 9 acres farms	4	-	-	-	-	-	3
acres irrigated	7	-	-	-	-	-	6
10 to 49 acres farms	3	1	-	-	-	-	8
acres irrigated	49	(D)	-	-	-	-	(D)
50 to 69 acres farms	2	3	-	-	-	-	1
acres irrigated	(D)	10	-	-	-	-	(D)
70 to 99 acres farms	2	-	-	-	-	-	3
acres irrigated	(D)	-	-	-	-	-	25
100 to 139 acres farms	2	-	-	2	1	-	10
acres irrigated	(D)	-	-	(D)	(D)	-	77
140 to 179 acres farms	-	-	-	-	-	-	7
acres irrigated	-	-	-	-	-	-	97
180 to 219 acres farms	1	-	-	-	-	-	8
acres irrigated	(D)	-	-	-	-	-	126
220 to 259 acres farms	-	-	-	1	-	-	-
acres irrigated	-	-	-	(D)	-	-	-
260 to 499 acres farms	5	1	-	1	1	-	11
acres irrigated	21	(D)	-	(D)	(D)	-	188
500 to 999 acres farms	1	1	-	2	-	-	6
acres irrigated	(D)	(D)	-	(D)	-	-	241
1,000 to 1,999 acres farms	-	-	-	-	-	-	5
acres irrigated	-	-	-	-	-	-	477
2,000 acres or more farms	-	1	-	-	-	-	-
acres irrigated	-	(D)	-	-	-	-	-

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
IRRIGATED LAND							
Farms with irrigated land number, 1982	8	31	14	7	5	146	7
1978	5	24	10	11	2	174	10
acres irrigated, 1982	624	283	502	9	23	1 219	(D)
1978	(D)	140	250	57	(D)	1 461	116
1982 land in farms:							
1 to 9 acres farms	1	20	2	-	-	23	-
acres irrigated	(D)	34	(D)	-	-	97	-
10 to 49 acres farms	1	5	5	2	3	16	2
acres irrigated	(D)	33	12	(D)	(D)	118	(D)
50 to 69 acres farms	-	1	1	3	-	11	1
acres irrigated	-	(D)	(D)	3	-	54	(D)
70 to 99 acres farms	-	2	1	1	1	14	3
acres irrigated	-	(D)	(D)	(D)	(D)	75	8
100 to 139 acres farms	-	-	1	-	-	16	-
acres irrigated	-	-	(D)	-	-	124	-
140 to 179 acres farms	-	1	1	1	-	15	-
acres irrigated	-	(D)	(D)	(D)	-	99	-
180 to 219 acres farms	-	1	-	-	-	9	-
acres irrigated	-	(D)	-	-	-	90	-
220 to 259 acres farms	-	-	-	-	1	6	-
acres irrigated	-	-	-	-	(D)	45	-
260 to 499 acres farms	-	1	1	-	-	23	1
acres irrigated	-	(D)	(D)	-	-	371	(D)
500 to 999 acres farms	1	-	2	-	-	12	-
acres irrigated	(D)	-	(D)	-	-	(D)	-
1,000 to 1,999 acres farms	3	-	-	-	-	1	-
acres irrigated	440	-	-	-	-	(D)	-
2,000 acres or more farms	2	-	-	-	-	-	-
acres irrigated	(D)	-	-	-	-	-	-

All farms	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
IRRIGATED LAND								
Farms with irrigated land number, 1982	-	6	-	8	4	13	69	43
1978	1	5	3	4	5	17	154	27
acres irrigated, 1982	-	38	-	10	(D)	275	817	2 650
1978	(D)	18	6	204	12	434	1 521	389
1982 land in farms:								
1 to 9 acres farms	-	1	-	-	1	-	9	3
acres irrigated	-	(D)	-	-	(D)	-	30	14
10 to 49 acres farms	-	4	-	3	2	2	9	13
acres irrigated	-	(D)	-	4	(D)	(D)	44	109
50 to 69 acres farms	-	-	-	-	-	-	-	3
acres irrigated	-	-	-	-	-	-	-	37
70 to 99 acres farms	-	-	-	1	-	1	6	3
acres irrigated	-	-	-	(D)	-	(D)	30	20
100 to 139 acres farms	-	-	-	2	-	1	6	2
acres irrigated	-	-	-	(D)	-	(D)	49	(D)
140 to 179 acres farms	-	-	-	1	-	-	4	3
acres irrigated	-	-	-	(D)	-	-	38	48
180 to 219 acres farms	-	1	-	1	-	-	6	3
acres irrigated	-	(D)	-	(D)	-	-	79	202
220 to 259 acres farms	-	-	-	-	1	2	1	1
acres irrigated	-	-	-	-	(D)	(D)	(D)	(D)
260 to 499 acres farms	-	-	-	-	-	1	18	2
acres irrigated	-	-	-	-	-	(D)	310	(D)
500 to 999 acres farms	-	-	-	-	-	3	6	2
acres irrigated	-	-	-	-	-	63	150	(D)
1,000 to 1,999 acres farms	-	-	-	-	-	1	2	4
acres irrigated	-	-	-	-	-	(D)	(D)	685
2,000 acres or more farms	-	-	-	-	-	2	2	4
acres irrigated	-	-	-	-	-	(D)	(D)	1 323

Table 4. **Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
IRRIGATED LAND								
Farms with irrigated land .... number, 1982..	12	33	1	12	2	1	5	5
1978..	10	27	-	6	3	-	5	1
acres irrigated, 1982..	32	394	(D)	779	(D)	(D)	(D)	538
1978..	29	348	-	266	(D)	-	118	(D)
1982 land in farms:								
1 to 9 acres .... farms..	8	6	-	2	1	-	-	1
acres irrigated..	11	25	-	(D)	(D)	-	-	(D)
10 to 49 acres .... farms..	1	9	-	-	-	-	-	-
acres irrigated..	(D)	110	-	-	-	-	-	-
50 to 69 acres .... farms..	-	-	-	-	-	-	1	1
acres irrigated..	-	-	-	-	-	-	(D)	(D)
70 to 99 acres .... farms..	1	1	-	-	-	-	-	-
acres irrigated..	(D)	(D)	-	-	-	-	-	-
100 to 139 acres .... farms..	-	3	-	-	-	-	1	-
acres irrigated..	-	33	-	-	-	-	(D)	-
140 to 179 acres .... farms..	1	2	-	-	-	-	2	-
acres irrigated..	(D)	(D)	-	-	-	-	(D)	-
180 to 219 acres .... farms..	1	-	-	-	-	-	-	-
acres irrigated..	(D)	-	-	-	-	-	-	-
220 to 259 acres .... farms..	-	4	-	-	-	-	-	-
acres irrigated..	-	25	-	-	-	-	-	-
260 to 499 acres .... farms..	-	4	1	4	-	-	-	-
acres irrigated..	-	69	(D)	263	-	-	-	-
500 to 999 acres .... farms..	-	4	-	4	1	1	-	2
acres irrigated..	-	104	-	182	(D)	(D)	-	(D)
1,000 to 1,999 acres .... farms..	-	-	-	2	-	-	1	-
acres irrigated..	-	-	-	(D)	-	-	(D)	-
2,000 acres or more .... farms..	-	-	-	-	-	-	-	1
acres irrigated..	-	-	-	-	-	-	-	(D)

All farms	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
IRRIGATED LAND								
Farms with irrigated land .... number, 1982..	-	11	8	2	44	8	4	112
1978..	2	20	8	2	105	-	5	293
acres irrigated, 1982..	-	48	15	(D)	569	48	22	2 019
1978..	(D)	73	116	(D)	1 497	-	29	4 028
1982 land in farms:								
1 to 9 acres .... farms..	-	2	3	-	2	-	-	14
acres irrigated..	-	(D)	3	-	(D)	-	-	46
10 to 49 acres .... farms..	-	6	3	-	1	3	3	10
acres irrigated..	-	9	(D)	-	(D)	10	(D)	70
50 to 69 acres .... farms..	-	-	-	-	7	2	-	2
acres irrigated..	-	-	-	-	19	(D)	-	(D)
70 to 99 acres .... farms..	-	2	-	-	6	1	1	12
acres irrigated..	-	(D)	-	-	48	(D)	(D)	142
100 to 139 acres .... farms..	-	1	-	-	6	-	-	11
acres irrigated..	-	(D)	-	-	61	-	-	122
140 to 179 acres .... farms..	-	-	1	-	3	1	-	8
acres irrigated..	-	-	(D)	-	24	(D)	-	122
180 to 219 acres .... farms..	-	-	-	-	6	-	-	6
acres irrigated..	-	-	-	-	83	-	-	51
220 to 259 acres .... farms..	-	-	-	-	1	-	-	12
acres irrigated..	-	-	-	-	(D)	-	-	138
260 to 499 acres .... farms..	-	-	-	-	5	-	-	21
acres irrigated..	-	-	-	-	60	-	-	428
500 to 999 acres .... farms..	-	-	-	-	5	-	-	14
acres irrigated..	-	-	-	-	179	-	-	772
1,000 to 1,999 acres .... farms..	-	-	1	2	2	-	-	2
acres irrigated..	-	-	(D)	(D)	(D)	-	-	(D)
2,000 acres or more .... farms..	-	-	-	-	-	1	-	-
acres irrigated..	-	-	-	-	-	(D)	-	-

Table 4. **Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
IRRIGATED LAND								
Farms with irrigated land .... number, 1982	6	3	2	1	55	2	23	10
1978	2	3	2	1	30	–	29	7
acres irrigated, 1982	(D)	13	(D)	(D)	4 174	(D)	268	350
1978	(D)	(D)	(D)	(D)	4 032	–	328	76
1982 land in farms:								
1 to 9 acres .... farms	1	1	–	–	9	–	2	–
acres irrigated	(D)	(D)	–	–	21	–	(D)	–
10 to 49 acres .... farms	2	–	–	–	–	1	3	4
acres irrigated	(D)	–	–	–	–	(D)	22	20
50 to 69 acres .... farms	–	–	–	–	3	–	3	–
acres irrigated	–	–	–	–	26	–	24	–
70 to 99 acres .... farms	–	–	–	–	–	–	1	1
acres irrigated	–	–	–	–	–	–	(D)	(D)
100 to 139 acres .... farms	–	–	–	1	4	–	1	–
acres irrigated	–	–	–	(D)	202	–	(D)	–
140 to 179 acres .... farms	–	–	–	–	2	–	–	–
acres irrigated	–	–	–	–	(D)	–	–	–
180 to 219 acres .... farms	–	–	–	–	6	–	5	–
acres irrigated	–	–	–	–	433	–	74	–
220 to 259 acres .... farms	1	–	–	–	2	–	1	1
acres irrigated	(D)	–	–	–	(D)	–	(D)	(D)
260 to 499 acres .... farms	–	1	–	–	15	1	4	1
acres irrigated	–	(D)	–	–	914	(D)	60	(D)
500 to 999 acres .... farms	–	–	–	–	9	–	1	2
acres irrigated	–	–	–	–	1 169	–	(D)	(D)
1,000 to 1,999 acres .... farms	2	–	2	–	4	–	2	–
acres irrigated	(D)	–	(D)	–	890	–	(D)	–
2,000 acres or more .... farms	–	1	–	–	1	–	–	1
acres irrigated	–	(D)	–	–	(D)	–	–	(D)

All farms	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
IRRIGATED LAND								
Farms with irrigated land .... number, 1982	1	26	348	9	14	4	8	1
1978	1	12	475	5	16	4	3	1
acres irrigated, 1982	(D)	298	4 205	62	119	24	85	(D)
1978	(D)	352	5 448	146	207	33	5	(D)
1982 land in farms:								
1 to 9 acres .... farms	–	2	29	1	2	–	5	–
acres irrigated	–	(D)	108	(D)	(D)	–	6	–
10 to 49 acres .... farms	–	6	39	2	–	–	1	1
acres irrigated	–	59	329	(D)	–	–	(D)	(D)
50 to 69 acres .... farms	–	3	19	2	–	1	–	–
acres irrigated	–	50	144	(D)	–	(D)	–	–
70 to 99 acres .... farms	–	6	27	–	1	–	–	–
acres irrigated	–	36	182	–	(D)	–	–	–
100 to 139 acres .... farms	1	1	49	1	2	1	2	–
acres irrigated	(D)	(D)	407	(D)	(D)	(D)	(D)	–
140 to 179 acres .... farms	–	2	39	–	1	1	–	–
acres irrigated	–	(D)	415	–	(D)	(D)	–	–
180 to 219 acres .... farms	–	2	28	–	1	1	–	–
acres irrigated	–	(D)	327	–	(D)	(D)	–	–
220 to 259 acres .... farms	–	1	23	–	2	–	–	–
acres irrigated	–	(D)	296	–	(D)	–	–	–
260 to 499 acres .... farms	–	3	64	–	5	–	–	–
acres irrigated	–	50	1 124	–	58	–	–	–
500 to 999 acres .... farms	–	–	28	3	–	–	–	–
acres irrigated	–	–	824	12	–	–	–	–
1,000 to 1,999 acres .... farms	–	–	3	–	–	–	–	–
acres irrigated	–	–	49	–	–	–	–	–
2,000 acres or more .... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–

Table 4. **Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms		Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
IRRIGATED LAND									
Farms with irrigated land	number, 1982	-	3	23	9	35	6	20	6
	1978	1	2	19	5	44	4	13	3
	acres irrigated, 1982	-	(D)	116	96	1 827	20	42	85
	1978	(D)	(D)	93	(D)	2 168	17	47	(D)
1982 land in farms:									
1 to 9 acres	farms	-	1	8	1	5	1	1	-
	acres irrigated	-	(D)	10	(D)	20	(D)	(D)	-
10 to 49 acres	farms	-	-	9	1	8	5	10	1
	acres irrigated	-	-	41	(D)	38	(D)	18	(D)
50 to 69 acres	farms	-	-	1	1	2	-	3	1
	acres irrigated	-	-	(D)	(D)	(D)	-	3	(D)
70 to 99 acres	farms	-	-	1	1	1	-	4	-
	acres irrigated	-	-	(D)	(D)	(D)	-	16	-
100 to 139 acres	farms	-	-	1	-	2	-	2	1
	acres irrigated	-	-	(D)	-	(D)	-	(D)	(D)
140 to 179 acres	farms	-	-	-	1	1	-	-	1
	acres irrigated	-	-	-	(D)	(D)	-	-	(D)
180 to 219 acres	farms	-	-	2	-	-	-	-	-
	acres irrigated	-	-	(D)	-	-	-	-	-
220 to 259 acres	farms	-	-	-	-	-	-	-	-
	acres irrigated	-	-	-	-	-	-	-	-
260 to 499 acres	farms	-	-	1	3	9	-	-	2
	acres irrigated	-	-	(D)	68	645	-	-	(D)
500 to 999 acres	farms	-	1	-	1	3	-	-	-
	acres irrigated	-	(D)	-	(D)	557	-	-	-
1,000 to 1,999 acres	farms	-	1	-	-	4	-	-	-
	acres irrigated	-	(D)	-	-	451	-	-	-
2,000 acres or more	farms	-	-	-	-	-	-	-	-
	acres irrigated	-	-	-	-	-	-	-	-

All farms		Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
IRRIGATED LAND									
Farms with irrigated land	number, 1982	12	14	8	2	4	23	-	2
	1978	2	5	9	2	2	14	-	1
	acres irrigated, 1982	87	843	(D)	(D)	219	2 148	-	(D)
	1978	(D)	(D)	226	(D)	(D)	652	-	(D)
1982 land in farms:									
1 to 9 acres	farms	4	1	-	-	-	-	-	1
	acres irrigated	7	(D)	-	-	-	-	-	(D)
10 to 49 acres	farms	4	-	4	1	1	-	-	-
	acres irrigated	54	-	22	(D)	(D)	-	-	-
50 to 69 acres	farms	2	-	1	1	-	3	-	-
	acres irrigated	(D)	-	(D)	(D)	-	7	-	-
70 to 99 acres	farms	1	-	-	-	-	-	-	-
	acres irrigated	(D)	-	-	-	-	-	-	-
100 to 139 acres	farms	1	1	-	-	2	1	-	-
	acres irrigated	(D)	(D)	-	-	(D)	(D)	-	-
140 to 179 acres	farms	-	3	-	-	-	2	-	-
	acres irrigated	-	254	-	-	-	(D)	-	-
180 to 219 acres	farms	-	1	-	-	-	-	-	-
	acres irrigated	-	(D)	-	-	-	-	-	-
220 to 259 acres	farms	-	-	1	-	-	-	-	1
	acres irrigated	-	-	(D)	-	-	-	-	(D)
260 to 499 acres	farms	-	1	-	-	-	3	-	-
	acres irrigated	-	(D)	-	-	-	116	-	-
500 to 999 acres	farms	-	3	1	-	-	9	-	-
	acres irrigated	-	230	(D)	-	-	881	-	-
1,000 to 1,999 acres	farms	-	4	1	-	1	3	-	-
	acres irrigated	-	270	(D)	-	(D)	834	-	-
2,000 acres or more	farms	-	-	-	-	-	2	-	-
	acres irrigated	-	-	-	-	-	(D)	-	-

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Washington	Westmoreland	Wise	Wytha	York	Chesapeake	Suffolk	Virginia Beach
IRRIGATED LAND								
Farms with irrigated land number, 1982	28	13	3	2	9	19	15	14
1978	27	7	1	3	6	18	6	13
acres irrigated, 1982	202	659	7	(D)	63	318	1 134	75
1978	104	357	(D)	3	56	170	(D)	162
1982 land in farms:								
1 to 9 acres farms	5	1	-	-	5	9	2	8
acres irrigated	9	(D)	-	-	6	13	(D)	14
10 to 49 acres farms	15	5	3	-	3	5	1	4
acres irrigated	32	27	7	-	(D)	11	(D)	(D)
50 to 69 acres farms	2	1	-	-	-	1	1	-
acres irrigated	(D)	(D)	-	-	-	(D)	(D)	-
70 to 99 acres farms	3	1	-	-	-	-	2	1
acres irrigated	10	(D)	-	-	-	-	(D)	(D)
100 to 139 acres farms	1	-	-	1	-	-	1	-
acres irrigated	(D)	-	-	(D)	-	-	(D)	-
140 to 179 acres farms	-	-	-	-	1	1	-	-
acres irrigated	-	-	-	-	(D)	(D)	-	-
180 to 219 acres farms	-	1	-	-	-	-	-	1
acres irrigated	-	(D)	-	-	-	-	-	(D)
220 to 259 acres farms	1	-	-	-	-	-	1	-
acres irrigated	(D)	-	-	-	-	-	(D)	-
260 to 499 acres farms	-	1	-	-	-	2	5	-
acres irrigated	-	(D)	-	-	-	(D)	893	-
500 to 999 acres farms	1	2	-	1	-	1	2	-
acres irrigated	(D)	(D)	-	(D)	-	(D)	(D)	-
1,000 to 1,999 acres farms	-	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-	-
2,000 acres or more farms	-	1	-	-	-	-	-	-
acres irrigated	-	(D)	-	-	-	-	-	-

Table 5. **Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Virginia	Accomack	Albemarle	Allegheny	Amelia	Amherst	Appomattox
FARMS								
Land in farms	farms, 1982	51 859	415	830	182	446	450	442
	1978	49 936	448	750	155	446	432	440
	acres, 1982	9 436 854	105 298	201 465	33 921	93 538	94 922	87 580
	1978	9 459 429	104 192	208 468	31 177	93 200	94 915	88 714
Harvested cropland	farms, 1982	44 259	371	619	150	401	339	381
	1978	44 643	392	594	132	418	342	412
	acres, 1982	2 779 282	77 962	38 441	3 902	33 006	12 209	17 747
	1978	2 599 660	75 999	40 564	3 704	32 002	11 361	17 776
TENURE OF OPERATOR								
Full owners	farms, 1982	33 541	164	568	124	258	319	282
	1978	31 341	182	513	110	245	290	265
	acres, 1982	4 473 005	18 159	106 506	21 674	47 783	45 852	45 812
	1978	4 506 462	19 801	113 871	21 756	40 775	44 472	44 465
Harvested cropland	farms, 1982	27 235	121	405	95	218	227	233
	1978	26 952	131	392	91	220	222	241
	acres, 1982	858 992	9 408	16 918	2 260	10 245	5 158	6 932
	1978	815 867	7 586	18 260	2 364	7 600	4 978	6 487
Part owners	farms, 1982	14 253	178	218	52	152	107	122
	1978	14 260	181	198	38	156	123	134
	acres, 1982	4 413 445	70 611	86 504	11 471	41 660	45 852	36 736
	1978	4 372 550	64 684	87 352	8 403	46 280	47 763	41 338
Owned land in farms	acres, 1982	2 298 004	32 380	42 027	5 989	26 914	22 862	17 301
	1978	2 286 802	27 460	41 218	5 347	30 575	24 755	20 784
Rented land in farms	acres, 1982	2 115 441	38 231	44 477	5 482	14 746	22 990	19 435
	1978	2 085 748	37 224	46 134	3 056	15 705	23 008	20 554
Harvested cropland	farms, 1982	13 463	177	186	50	150	95	114
	1978	13 744	179	179	37	155	109	131
	acres, 1982	1 683 897	53 221	19 323	1 537	20 109	6 494	9 595
	1978	1 544 627	51 349	20 759	1 248	19 585	6 178	10 859
Tenants	farms, 1982	4 065	73	44	6	36	24	38
	1978	4 335	85	39	7	45	19	41
	acres, 1982	550 404	16 528	8 455	776	4 095	3 218	5 032
	1978	580 417	19 707	7 245	1 018	6 145	2 680	2 911
Harvested cropland	farms, 1982	3 561	73	28	5	33	17	34
	1978	3 947	82	23	4	43	11	40
	acres, 1982	236 393	15 333	2 200	105	2 652	557	1 220
	1978	239 166	17 064	1 545	92	4 817	205	430
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1982	36 221	251	608	131	339	314	295
	1978	34 670	282	554	107	330	296	288
Not on farm operated	1982	9 840	108	156	32	62	81	104
	1978	8 968	117	130	31	60	79	99
Not reported	1982	5 798	56	66	19	45	55	43
	1978	6 298	49	66	17	56	57	53
Operators by principal occupation:								
Farming	1982	24 090	270	338	59	228	164	152
	1978	24 425	295	324	50	240	156	183
Other	1982	27 769	145	492	123	218	286	290
	1978	25 511	153	426	105	206	276	257
Operators by days of work off farm:								
None	1982	17 984	182	259	49	173	125	111
	1978	18 711	227	249	41	169	128	136
Any	1982	29 561	182	519	119	241	285	303
	1978	28 719	195	468	106	254	283	278
1 to 49 days	1982	3 016	29	49	8	27	26	21
	1978	3 592	27	50	6	44	30	35
50 to 99 days	1982	1 528	13	26	8	4	14	9
	1978	1 601	16	26	5	14	11	8
100 to 149 days	1982	1 729	15	36	4	18	17	11
	1978	1 691	8	30	3	22	14	15
150 to 199 days	1982	2 640	16	38	11	24	16	26
	1978	2 327	25	35	9	26	10	27
200 days or more	1982	20 648	109	370	88	168	212	236
	1978	19 508	119	327	83	148	218	193
Not reported	1982	4 314	51	52	14	32	40	28
	1978	2 506	26	33	8	23	21	26
1982 operators by years on present farm:								
2 years or less		2 687	27	40	10	31	13	30
3 or 4 years		4 070	40	81	8	36	41	37
5 to 9 years		7 755	72	183	24	65	60	65
10 years or more		24 760	183	373	99	221	230	208
Average years on present farm		18.1	17.1	15.3	20.4	17.8	19.6	17.8
Not reported		12 587	93	153	41	93	106	102
Operators by age group:								
Under 25 years	1982	831	3	6	1	7	2	13
	1978	871	6	10	2	17	2	9
25 to 34 years	1982	5 080	46	72	14	61	24	41
	1978	4 941	65	67	9	50	25	38
35 to 44 years	1982	9 295	74	142	28	81	84	85
	1978	8 663	92	127	23	75	80	75
45 to 54 years	1982	11 380	89	165	32	101	99	116
	1978	11 696	82	181	42	116	107	101
55 to 64 years	1982	12 785	127	211	53	113	115	99
	1978	12 714	127	174	32	115	99	125
65 years and over	1982	12 488	76	234	54	83	126	88
	1978	11 051	76	191	47	73	119	92
Average age	1982	53.3	52.5	55.0	55.6	51.2	54.9	51.6
	1978	52.9	50.9	54.0	55.5	50.8	55.1	52.7

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
FARMS							
Land in farms farms, 1982	4	1 606	138	1 353	354	586	590
1978	6	1 483	145	1 246	363	549	658
acres, 1982	4	312 906	59 832	218 546	86 720	97 835	122 794
1978	(D)	303 370	59 617	212 630	92 099	101 284	129 465
Harvested cropland farms, 1982	4	1 224	111	1 140	322	477	543
1978	5	1 196	124	1 097	329	483	612
acres, 1982	4	77 724	8 500	47 532	11 463	19 193	31 015
1978	(D)	75 240	7 389	44 238	11 661	19 237	28 831
TENURE OF OPERATOR							
Full owners farms, 1982	4	1 050	97	988	265	418	300
1978	5	978	99	894	271	394	307
acres, 1982	4	133 349	30 221	126 441	53 669	56 866	55 023
1978	(D)	135 695	36 572	123 944	58 605	62 261	55 551
Harvested cropland farms, 1982	4	748	72	801	239	319	259
1978	4	741	82	760	239	342	271
acres, 1982	4	30 547	3 853	22 805	6 890	8 535	8 842
1978	16	32 176	3 971	22 408	7 306	9 532	7 188
Part owners farms, 1982	-	449	33	305	77	137	224
1978	-	413	40	301	77	135	246
acres, 1982	-	163 626	24 971	83 906	30 564	34 347	64 007
1978	-	151 389	22 075	79 099	31 635	34 905	66 779
Owned land in farms acres, 1982	-	76 841	16 333	45 350	19 494	20 973	38 558
1978	-	73 760	14 384	42 546	19 825	19 600	43 814
Rented land in farms acres, 1982	-	86 785	8 638	38 556	11 070	13 374	25 449
1978	-	77 629	7 691	36 553	11 810	15 305	22 965
Harvested cropland farms, 1982	-	400	31	289	75	130	218
1978	-	389	37	288	76	126	242
acres, 1982	-	42 830	3 826	22 684	4 305	9 082	20 111
1978	-	39 238	3 288	19 632	4 070	8 672	18 077
Tenants farms, 1982	-	107	8	60	12	31	66
1978	1	92	6	51	15	20	105
acres, 1982	-	15 931	4 640	8 199	2 487	6 622	3 764
1978	(D)	16 286	970	9 587	1 859	4 118	7 135
Harvested cropland farms, 1982	-	76	8	50	8	28	66
1978	1	66	5	49	14	15	99
acres, 1982	-	4 347	821	2 043	268	1 576	2 062
1978	(D)	3 826	130	2 198	285	1 033	3 566
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1982	4	1 221	95	987	271	448	389
1978	4	1 114	98	888	269	408	418
Not on farm operated 1982	-	255	28	212	54	89	118
1978	1	229	25	200	43	89	142
Not reported 1982	-	130	15	154	29	49	83
1978	1	140	22	158	51	52	98
Operators by principal occupation:							
Farming 1982	1	705	57	507	170	232	329
1978	2	687	62	519	168	214	352
Other 1982	3	901	81	846	184	354	261
1978	4	796	83	727	195	335	306
Operators by days of work off farm:							
None 1982	4	500	52	445	128	182	222
1978	1	534	51	440	143	171	244
Any 1982	-	1 016	75	805	201	366	311
1978	5	901	85	748	205	360	367
1 to 49 days 1982	-	83	9	65	29	20	38
1978	1	76	11	54	25	32	44
50 to 99 days 1982	-	40	-	22	10	16	27
1978	-	46	3	28	11	10	32
100 to 149 days 1982	-	57	1	46	10	31	22
1978	-	32	4	32	11	17	24
150 to 199 days 1982	-	81	15	72	12	39	37
1978	-	64	7	48	13	30	27
200 days or more 1982	-	755	50	600	140	260	187
1978	4	683	60	586	145	271	240
Not reported 1982	-	90	11	103	25	38	57
1978	-	48	9	58	15	18	47
1982 operators by years on present farm:							
2 years or less	-	82	5	52	10	27	26
3 or 4 years	-	143	11	116	16	44	41
5 to 9 years	2	278	20	183	43	84	95
10 years or more	2	811	70	692	192	323	248
Average years on present farm	22.8	17.2	18.1	18.7	20.7	18.2	18.0
Not reported	-	292	32	310	93	108	180
Operators by age group:							
Under 25 years 1982	-	30	1	11	2	11	19
1978	-	25	1	15	8	4	27
25 to 34 years 1982	-	169	12	85	22	47	74
1978	-	160	10	87	24	56	64
35 to 44 years 1982	1	329	24	231	65	99	114
1978	1	272	22	209	65	99	119
45 to 54 years 1982	-	358	29	309	82	121	125
1978	1	384	37	284	95	144	167
55 to 64 years 1982	1	389	23	294	79	151	148
1978	3	315	28	294	75	126	177
65 years and over 1982	2	331	49	423	104	157	110
1978	1	327	47	357	96	120	104
Average age 1982	60.8	52.0	56.1	55.7	55.3	54.4	50.9
1978	56.3	52.4	55.2	55.0	53.8	52.9	50.5

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
FARMS							
Land in farms ......farms, 1982	120	420	740	265	1 083	70	686
1978	92	422	784	272	1 037	70	740
acres, 1982	9 417	85 870	143 127	73 802	122 291	25 104	131 876
1978	(D)	91 418	141 914	73 918	115 142	30 105	135 895
Harvested cropland ......farms, 1982	113	351	634	241	913	60	633
1978	85	384	700	248	908	66	703
acres, 1982	611	17 595	31 815	37 485	23 944	15 163	25 361
1978	742	15 947	31 145	34 227	22 439	15 371	24 417
TENURE OF OPERATOR							
Full owners ......farms, 1982	101	324	481	134	787	30	400
1978	61	291	491	134	764	28	419
acres, 1982	7 632	60 322	89 217	25 872	63 325	6 580	73 910
1978	(D)	58 560	74 424	27 172	85 861	8 451	81 294
Harvested cropland ......farms, 1982	94	265	392	115	828	22	348
1978	75	264	415	114	857	24	391
acres, 1982	(D)	8 953	11 059	7 449	10 868	2 724	9 451
1978	566	8 338	12 488	5 493	11 497	606	10 877
Part owners ......farms, 1982	11	65	219	109	279	33	208
1978	11	113	230	113	237	33	227
acres, 1982	1 324	24 722	70 222	48 377	55 716	16 794	51 208
1978	3 913	31 242	59 510	43 589	44 878	19 336	49 375
Owned land in farms ......acres, 1982	743	13 215	38 348	24 818	28 132	11 584	32 463
1978	3 219	19 290	35 536	23 173	22 526	12 134	30 420
Rented land in farms ......acres, 1982	581	11 507	31 876	21 761	27 584	5 210	18 725
1978	694	11 952	23 974	20 398	22 152	7 202	18 955
Harvested cropland ......farms, 1982	11	78	206	108	258	31	207
1978	10	103	226	110	221	33	220
acres, 1982	193	8 424	19 444	28 997	12 082	10 711	13 848
1978	176	7 360	18 288	26 203	9 813	12 477	12 250
Tenants ......farms, 1982	8	11	40	22	37	7	78
1978	-	18	63	25	38	9	84
acres, 1982	261	826	3 688	1 753	3 250	1 730	6 558
1978	-	1 814	7 980	3 175	4 603	4 318	5 326
Harvested cropland ......farms, 1982	8	8	38	18	27	7	78
1978	-	17	59	24	30	9	92
acres, 1982	(D)	218	1 112	1 019	994	1 726	2 082
1978	-	251	2 369	2 531	1 329	2 288	1 290
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1982	78	303	525	199	762	47	431
1978	62	285	547	199	718	51	485
Not on farm operated 1982	30	74	123	39	173	12	146
1978	15	73	133	42	178	8	141
Not reported 1982	12	43	92	27	148	11	109
1978	15	84	104	31	145	11	114
Operators by principal occupation:							
Farming 1982	28	198	358	139	434	34	379
1978	32	177	381	132	411	42	454
Other 1982	92	222	362	126	649	38	307
1978	60	245	423	140	626	26	286
Operators by days of work off farm:							
None 1982	48	139	254	89	364	22	260
1978	32	160	275	92	357	35	323
Any 1982	63	244	414	140	638	42	370
1978	58	244	480	172	637	32	357
1 to 49 days 1982	12	30	50	12	47	1	57
1978	7	37	54	19	82	6	59
50 to 99 days 1982	1	18	13	8	28	-	29
1978	4	8	26	8	49	2	24
100 to 149 days 1982	8	9	27	8	42	3	31
1978	1	13	29	11	32	1	27
150 to 199 days 1982	3	28	27	19	40	-	43
1978	7	11	25	19	37	2	51
200 days or more 1982	39	158	297	95	481	38	210
1978	39	175	346	115	457	18	196
Not reported 1982	9	37	72	36	81	8	56
1978	2	18	29	8	43	3	60
1982 operators by years on present farm:							
2 years or less	8	14	38	8	53	3	30
3 or 4 years	4	38	44	20	63	5	40
5 to 9 years	16	59	108	29	120	15	85
10 years or more	51	207	360	132	552	30	310
Average years on present farm	17.7	19.1	20.1	20.2	21.0	16.0	18.8
Not reported	43	102	170	78	295	17	221
Operators by age group:							
Under 25 years 1982	-	9	13	8	22	2	21
1978	2	3	11	7	16	1	24
25 to 34 years 1982	18	24	68	19	97	14	87
1978	13	26	73	24	89	8	75
35 to 44 years 1982	24	52	113	35	158	9	87
1978	12	64	130	39	170	9	121
45 to 54 years 1982	20	95	163	62	247	15	160
1978	21	101	196	82	258	18	170
55 to 64 years 1982	30	123	180	85	267	17	144
1978	26	100	163	70	244	25	196
65 years and over 1982	30	117	203	58	292	13	187
1978	18	128	191	50	260	11	154
Average age 1982	52.1	55.9	54.5	54.2	54.5	49.6	53.1
1978	52.5	55.8	53.5	52.4	54.2	52.1	52.1

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
FARMS							
Land in farms .... farms, 1982	240	299	196	537	331	170	496
1978	200	256	186	501	331	115	569
acres, 1982	23 352	85 855	56 252	143 434	67 050	12 225	94 204
1978	23 508	76 510	50 793	141 023	70 332	8 676	106 978
Harvested cropland .... farms, 1982	181	224	166	422	286	154	455
1978	180	192	169	424	286	103	539
acres, 1982	7 162	29 833	7 281	50 804	14 747	1 448	35 647
1978	8 330	26 052	6 909	43 606	14 578	1 128	33 947
TENURE OF OPERATOR							
Full owners .... farms, 1982	153	189	141	347	223	136	268
1978	110	162	140	327	226	97	275
acres, 1982	12 104	32 688	30 020	63 509	35 938	8 998	46 793
1978	10 119	28 502	29 379	64 147	38 388	(D)	47 103
Harvested cropland .... farms, 1982	106	135	117	256	185	121	232
1978	91	107	126	265	185	85	249
acres, 1982	2 002	10 034	3 695	19 359	5 972	1 012	9 140
1978	1 599	7 998	3 905	14 173	5 901	884	8 200
Part owners .... farms, 1982	56	87	48	159	99	30	182
1978	67	81	40	149	92	17	222
acres, 1982	8 144	49 929	25 507	72 275	30 284	3 112	42 899
1978	11 454	44 482	20 659	71 409	28 716	1 483	54 202
Owned land in farms .... acres, 1982	4 303	20 943	13 655	37 585	18 480	1 456	21 591
1978	4 758	20 148	10 803	39 789	16 818	781	28 775
Rented land in farms .... acres, 1982	3 841	28 986	11 852	34 690	11 804	1 656	21 308
1978	6 696	24 334	9 856	31 620	11 898	702	25 427
Harvested cropland .... farms, 1982	53	79	45	146	92	29	179
1978	67	73	39	139	88	17	219
acres, 1982	3 223	18 603	3 451	29 000	8 258	389	23 968
1978	5 482	16 922	2 878	27 285	7 821	(D)	21 649
Tenants .... farms, 1982	31	23	7	31	9	4	46
1978	23	13	6	25	13	1	72
acres, 1982	3 104	3 238	725	7 650	828	115	4 512
1978	1 935	3 526	755	5 467	3 228	(D)	5 673
Harvested cropland .... farms, 1982	22	10	4	20	9	4	44
1978	22	12	4	20	13	1	71
acres, 1982	1 937	1 196	135	2 445	517	47	2 539
1978	1 249	1 132	126	2 148	856	(D)	4 098
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1982	173	226	145	397	250	119	345
1978	140	202	136	387	254	86	370
Not on farm operated 1982	36	57	36	92	45	23	95
1978	44	36	27	68	39	18	99
Not reported 1982	31	16	15	48	36	28	56
1978	16	18	23	46	38	11	100
Operators by principal occupation:							
Farming 1982	81	145	76	258	149	44	246
1978	75	139	75	252	148	35	298
Other 1982	159	154	120	279	182	126	250
1978	125	117	111	249	183	80	271
Operators by days of work off farm:							
None 1982	65	100	57	170	102	46	188
1978	65	83	53	189	105	44	220
Any 1982	157	181	130	324	197	114	274
1978	128	158	129	287	212	67	309
1 to 49 days 1982	7	23	14	34	23	12	24
1978	15	19	15	38	31	5	32
50 to 99 days 1982	3	7	5	15	4	1	13
1978	8	8	4	23	13	4	8
100 to 149 days 1982	4	11	4	28	13	5	16
1978	2	9	12	19	13	3	19
150 to 199 days 1982	12	10	11	32	20	15	25
1978	7	8	9	24	12	11	29
200 days or more 1982	131	130	96	215	137	81	196
1978	96	114	89	183	143	44	221
Not reported 1982	18	18	9	43	32	10	34
1978	7	15	4	25	14	4	40
1982 operators by years on present farm:							
2 years or less	18	26	6	25	22	9	22
3 or 4 years	26	33	14	52	26	4	35
5 to 9 years	42	55	23	93	61	22	74
10 years or more	103	146	109	276	156	79	235
Average years on present farm	16.7	14.1	18.5	18.1	18.5	16.4	19.3
Not reported	51	39	44	91	66	56	130
Operators by age group:							
Under 25 years 1982	1	3	2	5	7	1	9
1978	4	5	1	7	3	–	17
25 to 34 years 1982	13	24	17	39	25	19	41
1978	25	10	12	47	39	15	83
35 to 44 years 1982	63	61	30	100	63	40	121
1978	22	50	36	80	51	18	111
45 to 54 years 1982	44	71	50	104	85	43	115
1978	53	70	39	128	78	34	119
55 to 64 years 1982	70	91	53	131	66	35	123
1978	54	76	60	113	76	27	150
65 years and over 1982	49	49	44	158	85	32	87
1978	42	45	36	126	84	21	89
Average age 1982	53.5	52.4	53.8	55.0	53.6	51.0	51.3
1978	53.0	52.9	54.0	53.4	53.1	51.2	50.2

Table 5. **Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
FARMS								
Land in farms	farms, 1982	192	242	973	920	308	1 212	632
	1978	200	187	837	841	283	1 138	565
	acres, 1982	81 794	17 605	247 952	131 727	63 613	193 330	126 087
	1978	71 863	20 464	247 838	132 450	58 812	198 737	123 220
Harvested cropland	farms, 1982	187	139	726	795	240	1 063	490
	1978	196	144	650	774	245	1 053	460
	acres, 1982	47 656	4 699	80 060	25 201	12 460	44 143	35 955
	1978	38 346	6 790	72 925	23 282	11 276	41 438	36 207
TENURE OF OPERATOR								
Full owners	farms, 1982	77	164	656	715	210	807	427
	1978	92	139	569	655	183	670	344
	acres, 1982	22 816	11 035	116 515	81 578	31 985	105 834	59 624
	1978	12 930	12 957	129 880	84 589	32 570	103 411	54 071
Harvested cropland	farms, 1982	73	89	457	602	149	679	314
	1978	90	102	420	592	151	599	264
	acres, 1982	8 723	2 141	30 521	13 237	3 986	16 912	13 219
	1978	5 047	2 526	30 116	12 961	5 048	14 577	13 235
Part owners	farms, 1982	96	42	267	177	88	337	169
	1978	95	24	212	168	92	364	164
	acres, 1982	52 332	3 784	122 377	47 084	28 828	80 789	61 012
	1978	55 797	5 622	102 932	45 362	24 284	82 462	60 089
Owned land in farms	acres, 1982	28 643	1 547	63 623	26 776	16 607	50 953	27 587
	1978	27 983	2 107	52 840	25 775	17 313	54 419	31 802
Rented land in farms	acres, 1982	23 689	2 237	58 754	20 308	12 221	29 836	33 425
	1978	27 814	3 515	50 092	19 587	6 971	28 043	28 287
Harvested cropland	farms, 1982	96	28	236	170	84	324	149
	1978	94	23	196	166	86	352	149
	acres, 1982	35 329	1 648	46 257	11 354	7 619	25 455	20 868
	1978	30 482	3 489	38 120	9 853	5 454	23 791	19 666
Tenants	farms, 1982	19	36	50	28	10	68	36
	1978	13	24	56	18	8	104	57
	acres, 1982	6 646	2 786	9 060	3 065	2 800	6 707	5 451
	1978	3 136	1 885	15 026	2 499	1 958	12 864	9 060
Harvested cropland	farms, 1982	18	22	33	23	7	60	27
	1978	12	19	34	16	8	102	47
	acres, 1982	3 604	910	3 282	610	855	1 776	1 868
	1978	2 817	775	4 689	478	774	3 070	3 306
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1982	123	174	755	645	237	833	479
	1978	124	137	661	594	221	781	405
Not on farm operated	1982	41	55	151	167	36	210	112
	1978	42	41	111	132	39	204	104
Not reported	1982	28	13	67	108	35	169	41
	1978	34	9	65	115	23	153	56
Operators by principal occupation:								
Farming	1982	120	85	431	326	130	592	259
	1978	99	58	392	352	107	555	239
Other	1982	72	157	542	594	178	620	373
	1978	101	129	445	489	176	583	326
Operators by days of work off farm:								
None	1982	66	83	332	271	96	409	203
	1978	75	62	310	277	85	396	181
Any	1982	105	148	568	590	190	699	388
	1978	111	119	493	529	186	661	366
1 to 49 days	1982	14	14	47	50	23	68	29
	1978	13	13	53	58	21	64	42
50 to 99 days	1982	5	10	26	34	6	39	23
	1978	11	7	38	34	7	43	14
100 to 149 days	1982	10	10	41	33	12	50	10
	1978	4	3	37	35	15	36	22
150 to 199 days	1982	5	7	71	37	17	69	42
	1978	8	12	43	43	17	57	27
200 days or more	1982	71	107	383	436	132	473	284
	1978	75	84	322	359	126	461	261
Not reported	1982	21	11	73	59	22	104	41
	1978	14	6	34	35	12	81	18
1982 operators by years on present farm:								
2 years or less		4	28	55	27	19	61	42
3 or 4 years		12	29	110	59	23	90	58
5 to 9 years		32	56	205	134	42	170	102
10 years or more		92	93	470	455	151	569	324
Average years on present farm		18.5	12.9	15.3	19.7	18.0	19.0	17.2
Not reported		52	36	133	245	73	322	106
Operators by age group:								
Under 25 years	1982	5	3	14	16	1	23	4
	1978	2	2	3	6	3	14	7
25 to 34 years	1982	23	23	64	89	18	122	53
	1978	27	14	81	72	18	139	64
35 to 44 years	1982	38	51	204	172	47	234	110
	1978	38	41	153	140	38	206	94
45 to 54 years	1982	40	68	220	191	65	263	147
	1978	45	47	196	191	73	282	139
55 to 64 years	1982	31	52	263	207	93	296	174
	1978	44	37	218	213	74	284	156
65 years and over	1982	55	45	208	245	84	274	144
	1978	44	46	186	219	77	213	105
Average age	1982	52.4	51.4	53.3	53.8	56.8	52.7	53.9
	1978	51.9	53.1	53.3	54.3	55.2	51.8	52.0

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
FARMS								
Land in farms .... farms, 1982	375	162	294	995	243	256	1 652	637
1978	332	157	278	942	222	286	1 750	630
acres, 1982	78 289	32 895	60 160	142 840	40 835	83 619	256 344	121 353
1978	71 977	30 459	62 441	150 322	42 565	79 594	263 083	122 917
Harvested cropland .... farms, 1982	303	152	222	856	181	224	1 558	548
1978	291	145	239	854	185	253	1 705	569
acres, 1982	7 989	20 125	17 466	20 661	10 475	35 860	47 560	52 561
1978	7 907	17 067	18 477	22 359	9 162	30 547	45 067	45 416
TENURE OF OPERATOR								
Full owners .... farms, 1982	270	90	205	673	184	111	814	378
1978	244	65	189	647	153	125	760	365
acres, 1982	49 834	10 199	32 878	68 379	25 825	24 329	122 301	52 635
1978	45 402	8 533	35 151	71 528	25 873	27 483	100 535	57 733
Harvested cropland .... farms, 1982	215	81	142	562	130	84	731	302
1978	214	55	155	572	125	98	725	317
acres, 1982	4 737	3 255	5 326	9 494	5 099	5 712	14 435	13 218
1978	4 785	1 627	5 931	10 684	4 491	5 610	13 136	12 352
Part owners .... farms, 1982	84	65	72	271	49	113	555	216
1978	70	85	71	253	59	125	641	227
acres, 1982	25 812	21 093	24 530	68 967	13 226	54 657	107 712	63 879
1978	24 732	20 391	23 100	73 760	14 797	48 023	135 111	61 234
Owned land in farms .... acres, 1982	12 038	8 812	13 591	27 277	7 219	28 041	57 425	37 429
1978	13 348	9 158	12 370	31 005	8 628	20 672	67 169	34 905
Rented land in farms .... acres, 1982	13 774	12 281	10 939	41 690	6 007	26 616	50 287	26 450
1978	11 384	11 233	10 730	42 755	6 169	27 351	67 942	26 329
Harvested cropland .... farms, 1982	76	64	66	254	44	109	545	208
1978	63	83	69	246	53	122	636	218
acres, 1982	3 056	15 284	10 308	10 419	4 653	26 142	26 206	35 973
1978	2 832	14 043	10 897	11 019	4 231	21 526	26 260	31 244
Tenants .... farms, 1982	21	7	17	51	10	32	283	43
1978	18	7	18	42	10	36	349	38
acres, 1982	2 643	1 603	2 752	5 494	1 784	4 633	26 331	4 839
1978	1 843	1 535	4 190	5 034	1 895	4 088	27 437	3 950
Harvested cropland .... farms, 1982	12	7	14	40	7	31	282	38
1978	14	7	15	36	7	33	344	34
acres, 1982	196	1 586	1 832	748	723	4 006	6 919	3 370
1978	290	1 397	1 649	656	440	3 411	5 671	1 820
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1982	246	122	216	725	184	159	1 022	504
1978	230	116	209	683	154	169	1 131	470
Not on farm operated 1982	90	19	42	174	36	56	391	78
1978	63	29	39	147	42	66	369	94
Not reported 1982	39	21	36	96	23	41	239	55
1978	39	12	30	112	26	51	250	66
Operators by principal occupation:								
Farming 1982	140	80	103	423	100	159	1 041	257
1978	120	78	105	386	102	174	1 170	281
Other 1982	235	82	191	572	143	97	611	380
1978	212	79	173	556	120	112	580	349
Operators by days of work off farm:								
None 1982	111	66	79	346	72	109	673	230
1978	95	64	92	311	70	114	805	234
Any 1982	243	87	198	585	153	118	769	364
1978	226	84	180	585	147	142	831	365
1 to 49 days 1982	14	5	20	59	14	18	106	31
1978	19	12	16	66	19	16	141	38
50 to 99 days 1982	8	5	16	29	12	9	73	27
1978	16	2	4	31	17	6	74	12
100 to 149 days 1982	10	1	12	37	6	11	51	14
1978	9	1	12	44	9	9	71	26
150 to 199 days 1982	20	6	18	68	19	10	75	30
1978	7	11	13	49	15	17	68	24
200 days or more 1982	191	70	132	392	102	70	464	262
1978	175	58	135	395	87	94	477	265
Not reported 1982	21	9	17	64	18	29	210	43
1978	11	9	6	46	5	30	114	31
1982 operators by years on present farm:								
2 years or less	15	14	12	62	8	7	81	33
3 or 4 years	25	12	30	71	21	16	119	54
5 to 9 years	56	23	47	125	38	32	253	87
10 years or more	184	73	135	486	119	110	698	335
Average years on present farm	19.8	18.3	17.5	20.0	18.1	20.0	17.9	19.4
Not reported	95	40	70	251	57	91	501	128
Operators by age group:								
Under 25 years 1982	7	1	4	14	-	1	30	13
1978	6	-	8	8	3	6	41	12
25 to 34 years 1982	30	10	29	104	17	35	180	60
1978	44	7	24	110	20	43	195	53
35 to 44 years 1982	72	35	44	172	45	42	282	111
1978	59	38	47	170	41	48	330	99
45 to 54 years 1982	80	38	71	209	49	57	353	115
1978	67	36	61	200	47	68	353	142
55 to 84 years 1982	95	38	83	215	64	75	438	187
1978	79	44	77	221	56	83	501	167
65 years and over 1982	91	40	63	281	68	46	369	151
1978	77	32	61	233	55	38	330	157
Average age 1982	53.5	53.3	53.3	54.1	55.2	52.0	52.7	53.9
1978	52.2	53.5	53.1	53.3	53.6	49.7	51.6	53.8

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
FARMS								
Land in farms, farms, 1982	166	424	320	333	71	197	176	149
1978	156	368	329	352	63	188	161	151
acres, 1982	33 050	63 259	103 470	100 415	18 563	52 598	41 952	65 119
1978	29 555	55 867	107 787	96 496	17 043	47 663	45 492	59 578
Harvested cropland, farms, 1982	133	351	251	290	63	179	159	140
1978	131	335	275	318	59	177	149	146
acres, 1982	14 634	10 884	9 203	59 082	8 903	32 322	18 306	38 246
1978	10 345	9 704	9 422	49 884	(D)	24 643	18 140	31 335
TENURE OF OPERATOR								
Full owners, farms, 1982	100	274	214	145	38	78	112	65
1978	92	217	219	123	29	95	89	67
acres, 1982	10 562	29 854	52 440	24 171	6 862	8 097	19 852	22 007
1978	11 953	25 104	48 903	22 262	7 763	10 927	21 361	17 876
Harvested cropland, farms, 1982	69	219	161	106	32	65	95	58
1978	70	196	183	98	26	84	79	62
acres, 1982	4 057	3 687	4 298	8 529	1 204	2 475	5 050	9 808
1978	2 541	3 392	4 548	7 991	1 944	2 990	5 621	6 676
Part owners, farms, 1982	49	126	81	134	21	102	57	68
1978	48	126	89	154	25	85	62	70
acres, 1982	19 203	30 291	45 580	60 515	7 662	42 932	19 876	38 943
1978	14 140	27 440	53 824	58 978	6 885	35 700	22 659	39 568
Owned land in farms, acres, 1982	10 858	15 691	23 498	24 433	2 564	22 707	11 638	24 061
1978	6 919	13 164	28 489	24 319	2 827	19 344	11 309	23 853
Rented land in farms, acres, 1982	8 345	14 600	22 082	36 082	5 098	20 225	8 240	14 882
1978	7 221	14 276	25 335	34 659	4 058	16 356	11 350	15 715
Harvested cropland, farms, 1982	48	111	72	131	21	99	57	66
1978	46	119	80	152	24	85	60	70
acres, 1982	9 068	6 744	4 400	39 353	6 168	28 312	11 574	24 705
1978	6 619	5 938	4 592	32 139	4 925	20 620	11 094	22 906
Tenants, farms, 1982	17	24	25	54	12	17	7	18
1978	16	25	21	75	9	8	10	14
acres, 1982	3 285	3 114	5 450	15 729	2 039	1 569	2 224	4 169
1978	3 462	3 323	5 060	15 256	2 395	1 036	1 472	2 134
Harvested cropland, farms, 1982	16	21	18	53	10	15	7	18
1978	15	20	12	68	9	8	10	14
acres, 1982	1 509	453	505	11 200	1 531	1 535	1 682	3 733
1978	1 185	374	282	9 754	(D)	1 033	1 425	1 753
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated, 1982	106	254	228	227	47	154	135	110
1978	104	228	240	237	41	143	117	105
Not on farm operated, 1982	41	92	60	66	19	31	26	25
1978	38	86	61	70	15	23	31	30
Not reported, 1982	19	78	32	40	5	12	15	14
1978	14	54	28	45	7	22	13	16
Operators by principal occupation:								
Farming, 1982	68	133	186	232	30	113	56	88
1978	65	146	180	248	35	105	75	88
Other, 1982	98	291	134	101	41	84	120	61
1978	91	222	149	104	28	83	86	63
Operators by days of work off farm:								
None, 1982	45	89	138	171	21	79	44	59
1978	52	108	129	181	32	76	54	68
Any, 1982	109	295	150	128	44	107	123	77
1978	99	241	176	143	29	105	97	72
1 to 49 days, 1982	4	18	12	17	6	17	5	5
1978	8	19	33	26	6	20	11	5
50 to 99 days, 1982	5	19	11	11	2	5	8	3
1978	3	15	9	13	1	6	-	14
100 to 149 days, 1982	8	16	10	1	2	8	4	5
1978	7	12	18	11	2	4	6	6
150 to 199 days, 1982	8	21	21	7	-	7	5	3
1978	2	12	14	9	3	5	4	7
200 days or more, 1982	84	221	96	92	34	70	101	61
1978	79	183	104	84	17	70	76	40
Not reported, 1982	12	40	32	34	6	11	9	13
1978	5	19	24	28	2	7	10	11
1982 operators by years on present farm:								
2 years or less	4	31	14	11	4	11	3	11
3 or 4 years	17	36	16	16	3	19	14	6
5 to 9 years	25	68	40	48	14	27	36	27
10 years or more	83	165	163	180	41	90	96	89
Average years on present farm	18.3	18.1	20.5	19.9	19.3	19.3	17.3	18.5
Not reported	37	124	87	80	9	50	27	36
Operators by age group:								
Under 25 years, 1982	5	2	4	3	-	1	-	1
1978	-	7	8	12	1	1	-	3
25 to 34 years, 1982	8	42	24	37	5	20	8	16
1978	8	29	30	45	3	5	9	14
35 to 44 years, 1982	23	84	52	73	13	35	37	26
1978	21	77	49	80	4	30	27	28
45 to 54 years, 1982	40	118	59	67	17	30	53	35
1978	40	104	63	66	24	47	48	32
55 to 64 years, 1982	53	105	85	108	28	62	41	37
1978	46	78	93	104	17	52	44	37
65 years and over, 1982	37	73	96	45	10	49	37	34
1978	41	73	86	45	14	53	33	39
Average age, 1982	55.0	52.0	55.3	50.9	53.9	54.1	53.6	53.2
1978	55.9	52.0	54.7	49.3	54.8	56.0	54.1	53.3

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
FARMS								
Land in farms .... farms, 1982	106	1 635	888	482	566	482	96	990
1978	133	1 468	836	455	604	418	100	1 182
acres, 1982	21 683	149 159	203 465	93 718	103 234	109 589	9 254	187 296
1978	26 745	132 797	228 503	94 098	98 578	111 768	9 867	194 308
Harvested cropland .... farms, 1982	102	1 545	664	397	510	364	88	911
1978	128	1 403	663	410	574	343	91	1 095
acres, 1982	15 602	21 651	87 335	23 553	23 198	32 702	5 784	43 806
1978	18 973	18 631	93 430	23 112	19 637	30 766	6 160	40 487
TENURE OF OPERATOR								
Full owners .... farms, 1982	45	1 199	581	321	331	318	46	540
1978	54	1 094	529	306	345	268	47	589
acres, 1982	8 280	100 176	82 878	48 992	52 319	51 078	2 370	60 008
1978	5 713	96 478	79 934	50 224	55 455	43 907	(D)	85 970
Harvested cropland .... farms, 1982	41	1 120	393	249	260	234	43	471
1978	49	1 034	394	268	320	205	41	535
acres, 1982	3 102	13 390	26 661	9 121	6 343	12 731	795	11 721
1978	1 825	12 261	24 177	9 720	7 062	10 874	639	12 077
Part owners .... farms, 1982	55	281	244	145	189	133	39	320
1978	68	253	213	123	191	132	47	378
acres, 1982	15 073	40 162	104 073	42 730	47 227	56 767	8 408	94 189
1978	20 347	32 030	120 775	40 149	37 293	65 470	7 358	91 091
Owned land in farms .... acres, 1982	5 859	24 694	40 861	27 558	25 869	26 926	2 264	49 925
1978	8 564	20 077	46 703	26 492	22 058	32 777	2 970	50 020
Rented land in farms .... acres, 1982	9 214	15 468	63 212	15 172	21 358	29 841	4 144	44 244
1978	11 763	11 953	74 072	13 657	15 237	32 693	4 388	41 071
Harvested cropland .... farms, 1982	55	274	215	135	187	122	38	310
1978	68	249	196	116	188	128	45	366
acres, 1982	12 189	6 527	53 429	13 782	15 517	19 463	4 550	27 735
1978	14 781	5 317	56 065	12 121	10 930	19 245	5 337	22 554
Tenants .... farms, 1982	6	155	83	16	48	11	11	130
1978	11	121	94	26	68	18	8	195
acres, 1982	330	8 821	16 514	1 998	3 688	1 744	478	13 119
1978	685	4 289	27 794	3 715	5 630	2 391	(D)	17 247
Harvested cropland .... farms, 1982	6	151	56	13	43	8	9	130
1978	11	120	73	26	66	12	5	194
acres, 1982	311	1 734	7 245	650	1 338	508	439	4 350
1978	367	1 053	13 188	1 271	1 645	647	184	5 858
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1982	81	1 048	694	367	397	340	71	635
1978	87	922	623	340	421	311	72	710
Not on farm operated 1982	20	370	140	76	105	78	17	231
1978	20	265	165	66	98	60	17	279
Not reported 1982	5	217	54	39	64	44	8	124
1978	26	281	48	49	85	47	11	173
Operators by principal occupation:								
Farming 1982	70	677	359	200	319	220	30	565
1978	78	642	382	203	379	216	42	734
Other 1982	36	958	529	282	247	242	66	425
1978	55	826	454	252	225	202	58	428
Operators by days of work off farm:								
None 1982	43	540	258	149	220	147	22	400
1978	52	528	298	162	267	141	36	520
Any 1982	52	939	588	293	294	280	87	475
1978	74	861	509	277	308	263	61	560
1 to 49 days 1982	9	135	54	33	31	38	4	59
1978	7	133	60	20	64	47	12	91
50 to 99 days 1982	13	62	20	8	24	9	5	34
1978	9	39	18	19	18	18	1	47
100 to 149 days 1982	1	43	44	19	30	29	3	34
1978	8	55	26	11	20	10	8	46
150 to 199 days 1982	1	81	52	34	28	23	10	57
1978	3	108	38	25	26	21	8	57
200 days or more 1982	28	618	418	199	183	181	45	291
1978	47	525	367	202	180	167	34	319
Not reported 1982	11	156	42	40	52	35	7	115
1978	7	79	29	16	29	14	3	82
1982 operators by years on present farm:								
2 years or less	5	101	66	25	25	18	5	51
3 or 4 years	6	117	109	44	44	53	9	83
5 to 9 years	17	207	186	72	90	89	20	144
10 years or more	57	695	401	220	272	234	37	459
Average years on present farm	20.3	17.7	14.9	18.0	18.8	17.9	14.9	19.1
Not reported	21	515	126	121	135	88	25	273
Operators by age group:								
Under 25 years 1982	5	54	4	7	10	5	3	20
1978	2	31	10	8	9	5	2	38
25 to 34 years 1982	7	227	72	47	62	40	6	121
1978	11	201	63	35	87	31	6	122
35 to 44 years 1982	15	289	215	98	85	70	30	142
1978	18	229	180	78	74	87	12	185
45 to 54 years 1982	27	316	214	96	124	110	22	203
1978	32	302	209	93	142	76	35	268
55 to 64 years 1982	23	317	195	98	159	104	18	282
1978	35	377	177	131	181	110	19	307
65 years and over 1982	29	432	188	136	128	133	17	242
1978	37	328	197	112	131	109	26	242
Average age 1982	55.0	52.3	52.8	53.7	53.2	54.7	51.3	53.0
1978	55.5	52.3	52.6	54.3	53.7	53.9	54.3	52.3

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
FARMS								
Land in farms farms, 1982	127	565	388	91	246	199	381	461
1978	146	528	396	93	236	231	373	420
acres, 1982	24 875	101 783	85 812	25 404	62 283	47 239	63 692	118 613
1978	27 475	104 835	83 326	25 457	61 956	47 001	66 079	116 195
Harvested cropland farms, 1982	118	473	316	81	245	191	350	382
1978	141	449	347	85	235	228	351	359
acres, 1982	15 888	20 389	14 724	13 286	51 657	33 748	16 353	34 299
1978	15 424	19 804	14 887	12 585	47 915	33 639	16 213	30 634
TENURE OF OPERATOR								
Full owners farms, 1982	56	395	258	47	66	68	249	316
1978	55	377	251	50	57	83	237	273
acres, 1982	5 242	51 273	42 563	9 393	7 974	7 611	34 986	63 495
1978	8 874	54 509	40 945	10 319	7 205	9 201	37 231	60 975
Harvested cropland farms, 1982	49	321	197	38	65	60	223	247
1978	51	317	210	42	56	80	217	227
acres, 1982	1 848	8 661	5 459	1 778	4 790	3 415	6 334	12 363
1978	2 929	9 204	5 597	2 225	2 862	4 598	5 666	12 569
Part owners farms, 1982	65	137	115	41	121	118	100	118
1978	74	116	127	39	124	126	102	124
acres, 1982	16 519	45 255	40 324	14 346	43 415	38 518	25 827	51 466
1978	16 532	43 607	40 483	13 271	45 107	36 457	26 627	52 392
Owned land in farms acres, 1982	8 846	22 850	22 279	7 573	16 015	21 474	16 891	30 994
1978	9 461	23 320	22 128	6 462	15 463	18 005	19 161	32 190
Rented land in farms acres, 1982	7 673	22 405	18 045	6 773	27 400	17 044	8 936	20 472
1978	7 071	20 287	18 355	6 809	29 644	18 452	7 466	20 202
Harvested cropland farms, 1982	63	126	110	40	121	118	97	115
1978	73	109	123	39	124	126	101	114
acres, 1982	11 479	10 486	8 869	9 852	36 718	29 251	9 322	21 232
1978	11 008	9 564	8 855	9 012	36 151	27 830	9 282	17 182
Tenants farms, 1982	6	33	15	3	59	13	32	27
1978	17	35	18	4	55	22	34	23
acres, 1982	3 114	5 255	2 925	1 665	10 894	1 110	2 879	3 652
1978	2 069	6 719	1 898	1 867	9 644	1 343	2 221	2 828
Harvested cropland farms, 1982	6	26	9	3	59	13	30	20
1978	17	23	14	4	55	22	33	18
acres, 1982	2 561	1 242	396	1 656	10 149	1 082	697	704
1978	1 487	1 036	435	1 348	8 902	1 211	1 265	883
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1982	96	387	290	71	143	136	267	337
1978	102	359	288	76	137	152	277	303
Not on farm operated 1982	20	116	63	13	77	32	64	90
1978	21	110	66	12	79	39	63	86
Not reported 1982	11	62	35	7	26	31	50	34
1978	23	59	42	5	20	40	33	31
Operators by principal occupation:								
Farming 1982	62	225	169	40	189	113	199	236
1978	71	189	155	48	192	142	187	211
Other 1982	65	340	219	51	57	86	182	225
1978	75	339	241	45	44	89	186	209
Operators by days of work off farm:								
None 1982	37	173	125	35	126	82	143	181
1978	45	175	135	42	145	81	147	159
Any 1982	73	355	236	52	86	100	204	249
1978	98	342	250	48	66	134	209	247
1 to 49 days 1982	4	26	27	2	18	17	26	16
1978	12	25	26	5	12	33	29	32
50 to 99 days 1982	3	10	10	2	6	15	9	14
1978	9	17	13	-	5	11	10	12
100 to 149 days 1982	7	17	15	4	7	2	7	11
1978	11	9	12	7	1	8	2	22
150 to 199 days 1982	6	24	19	4	7	9	10	37
1978	6	19	29	2	2	9	15	18
200 days or more 1982	53	278	165	40	48	57	152	171
1978	60	272	170	34	46	73	153	163
Not reported 1982	17	37	27	4	34	17	34	31
1978	3	11	11	3	25	16	17	14
1982 operators by years on present farm:								
2 years or less	10	28	19	4	15	9	23	41
3 or 4 years	15	41	25	6	34	11	32	50
5 to 9 years	10	77	70	17	41	18	43	77
10 years or more	59	287	185	44	111	110	184	211
Average years on present farm	18.4	17.6	18.5	20.5	17.6	24.0	19.0	16.2
Not reported	33	132	89	20	45	51	99	82
Operators by age group:								
Under 25 years 1982	3	3	4	-	5	6	1	3
1978	5	4	2	-	5	3	14	4
25 to 34 years 1982	8	50	32	6	45	13	45	57
1978	10	44	36	9	28	19	43	32
35 to 44 years 1982	22	107	74	17	38	39	64	66
1978	26	110	64	23	36	44	61	79
45 to 54 years 1982	34	131	69	20	44	27	94	113
1978	36	135	88	23	52	44	80	91
55 to 64 years 1982	30	124	99	23	76	54	76	110
1978	42	128	101	15	66	73	96	119
65 years and over 1982	30	150	110	25	38	60	101	112
1978	27	107	105	23	49	48	79	95
Average age 1982	54.9	53.9	54.6	54.9	50.6	54.9	53.7	53.3
1978	52.2	52.5	54.3	53.0	52.3	53.1	52.0	53.7

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
FARMS								
Land in farms, farms, 1982	506	781	2 024	215	426	191	314	367
1978	448	790	2 126	197	423	203	296	333
acres, 1982	70 245	97 542	330 402	57 186	82 400	47 083	51 172	77 382
1978	66 317	97 273	330 285	50 736	88 624	53 302	58 780	85 813
Harvested cropland, farms, 1982	372	703	1 861	176	383	177	248	292
1978	351	750	2 049	173	395	186	244	278
acres, 1982	19 385	17 510	73 513	18 121	19 724	21 827	23 043	18 402
1978	18 630	17 136	64 848	12 376	20 512	23 135	21 172	17 213
TENURE OF OPERATOR								
Full owners, farms, 1982	337	520	1 140	131	270	99	218	235
1978	294	505	1 111	133	262	96	198	211
acres, 1982	33 615	62 342	150 518	26 733	42 609	22 952	22 360	29 939
1978	29 154	62 032	149 491	31 066	46 440	23 809	32 337	35 162
Harvested cropland, farms, 1982	220	458	1 010	94	230	87	164	177
1978	208	471	1 043	113	237	84	155	170
acres, 1982	6 667	8 765	24 879	6 053	5 727	7 179	7 784	6 427
1978	7 540	7 847	23 350	5 249	6 302	6 147	9 361	5 873
Part owners, farms, 1982	146	220	629	74	124	76	73	109
1978	129	231	652	56	134	93	72	92
acres, 1982	32 488	32 605	151 199	27 668	36 761	22 850	22 733	41 453
1978	32 930	32 330	151 596	17 673	39 253	28 000	21 658	41 467
Owned land in farms, acres, 1982	15 648	20 493	78 584	17 512	22 414	13 039	9 939	22 547
1978	17 769	21 164	80 552	10 576	25 052	14 573	9 292	21 758
Rented land in farms, acres, 1982	16 840	12 112	72 615	10 156	14 347	9 811	12 794	18 906
1978	15 161	11 166	71 044	7 097	14 201	13 427	12 366	19 709
Harvested cropland, farms, 1982	132	212	612	73	121	76	68	98
1978	122	226	648	54	132	90	68	82
acres, 1982	11 111	8 016	41 735	11 263	12 773	13 528	11 894	10 362
1978	9 433	8 427	33 934	6 497	13 363	15 669	9 703	9 421
Tenants, farms, 1982	23	41	255	10	32	16	23	23
1978	25	54	363	8	27	14	26	30
acres, 1982	4 142	2 595	28 685	2 785	3 030	1 281	6 079	5 990
1978	4 233	2 911	29 196	1 997	2 931	1 493	4 785	9 184
Harvested cropland, farms, 1982	20	33	239	9	32	14	16	17
1978	21	53	358	6	26	12	21	26
acres, 1982	1 607	729	6 899	805	1 224	1 120	3 365	1 613
1978	1 657	862	7 564	630	847	1 319	2 108	1 919
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated, 1982	381	544	1 352	161	297	132	240	274
1978	335	563	1 417	151	293	153	207	220
Not on farm operated, 1982	78	120	422	28	94	40	60	55
1978	78	124	401	19	62	29	64	73
Not reported, 1982	47	117	250	26	35	19	14	38
1978	35	103	308	27	68	21	25	40
Operators by principal occupation:								
Farming, 1982	258	376	1 186	92	206	103	123	164
1978	215	382	1 352	98	214	100	121	130
Other, 1982	248	405	838	123	220	88	191	203
1978	233	408	774	99	209	103	175	203
Operators by days of work off farm:								
None, 1982	192	270	771	74	161	64	82	119
1978	155	291	932	76	150	77	89	110
Any, 1982	273	421	1 025	126	235	112	210	212
1978	271	446	1 037	108	253	111	194	211
1 to 49 days, 1982	23	40	119	7	27	13	17	8
1978	26	43	183	10	38	18	18	24
50 to 99 days, 1982	11	22	79	8	17	4	7	17
1978	18	26	74	6	17	1	14	10
100 to 149 days, 1982	24	30	77	6	25	10	10	8
1978	12	28	92	8	21	4	14	9
150 to 199 days, 1982	29	33	106	11	21	3	15	14
1978	25	44	89	7	20	5	20	15
200 days or more, 1982	186	296	644	94	145	82	161	165
1978	190	305	599	77	157	83	128	153
Not reported, 1982	41	90	228	15	30	15	22	36
1978	22	53	157	13	20	15	13	12
1982 operators by years on present farm:								
2 years or less	28	30	80	15	39	9	17	11
3 or 4 years	38	31	160	29	37	17	25	23
5 to 9 years	91	92	315	37	63	27	73	45
10 years or more	242	398	906	96	183	103	163	191
Average years on present farm	17.7	19.9	18.1	15.1	17.0	19.1	16.2	19.7
Not reported	107	230	563	38	104	35	36	97
Operators by age group:								
Under 25 years, 1982	11	6	48	-	9	3	-	2
1978	7	10	65	-	6	5	4	3
25 to 34 years, 1982	55	78	224	19	36	23	23	34
1978	47	94	245	13	29	19	20	25
35 to 44 years, 1982	80	130	373	44	71	33	63	56
1978	75	136	376	36	79	47	49	45
45 to 54 years, 1982	104	178	415	46	98	43	75	78
1978	119	168	481	43	97	47	63	87
55 to 64 years, 1982	127	185	558	68	103	49	73	87
1978	98	216	543	58	113	48	77	87
65 years and over, 1982	129	204	406	38	109	40	80	110
1978	102	166	416	47	99	37	83	86
Average age, 1982	53.9	53.7	52.1	53.3	53.7	52.5	54.4	55.2
1978	52.8	52.6	51.4	54.7	53.6	51.2	54.9	54.8

Table 5. **Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
FARMS								
Land in farms farms, 1982	313	193	306	711	2 046	1 283	1 964	922
1978	266	206	283	667	1 872	1 177	1 753	819
acres, 1982	87 434	43 355	33 475	158 186	261 595	184 321	149 521	139 595
1978	78 214	42 822	36 150	159 321	252 152	178 307	146 526	137 888
Harvested cropland farms, 1982	234	187	230	553	1 503	1 180	1 851	710
1978	211	201	240	559	1 436	1 108	1 686	690
acres, 1982	18 958	30 786	6 269	25 465	85 913	21 188	18 561	40 057
1978	15 568	26 630	6 888	25 561	80 205	21 157	17 702	37 946
TENURE OF OPERATOR								
Full owners farms, 1982	211	85	202	505	1 360	1 004	1 575	598
1978	190	86	202	455	1 246	929	1 385	540
acres, 1982	57 826	11 711	15 605	86 524	120 835	104 394	118 901	73 820
1978	49 960	10 511	21 062	81 351	119 460	127 776	116 491	69 012
Harvested cropland farms, 1982	155	79	143	391	899	908	1 474	420
1978	146	83	166	372	880	868	1 326	434
acres, 1982	11 124	5 833	2 486	11 720	32 624	12 591	13 127	18 022
1978	9 547	4 598	2 990	11 062	32 957	14 799	12 952	17 272
Part owners farms, 1982	78	83	84	169	535	173	244	267
1978	66	93	67	173	512	168	232	226
acres, 1982	25 808	29 152	15 991	65 938	124 100	64 554	24 715	59 400
1978	26 083	27 617	13 384	70 497	120 491	39 284	24 870	61 695
Owned land in farms acres, 1982	14 601	14 655	8 238	31 716	68 653	44 654	13 696	31 219
1978	15 222	14 634	7 161	36 179	70 486	22 619	14 327	33 828
Rented land in farms acres, 1982	11 207	14 497	7 753	34 222	55 447	19 900	11 019	28 181
1978	10 861	12 983	6 223	34 318	50 005	16 665	10 543	27 867
Harvested cropland farms, 1982	63	83	73	137	492	169	233	251
1978	59	93	64	157	476	164	228	215
acres, 1982	6 566	22 494	3 446	12 437	46 434	7 046	4 163	20 214
1978	5 410	17 905	3 441	12 916	43 203	4 989	3 991	18 561
Tenants farms, 1982	24	25	20	37	151	106	145	57
1978	10	27	14	39	114	80	136	53
acres, 1982	3 800	2 492	1 879	5 724	16 660	15 373	5 905	6 375
1978	2 171	4 694	1 704	7 473	12 201	11 247	5 165	7 181
Harvested cropland farms, 1982	16	25	14	25	112	103	144	39
1978	6	25	10	30	80	76	132	41
acres, 1982	1 268	2 459	337	1 308	6 855	1 551	1 271	1 821
1978	611	4 127	457	1 583	4 045	1 369	759	2 113
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1982	218	121	222	489	1 515	850	1 183	677
1978	195	144	193	472	1 427	795	1 046	616
Not on farm operated 1982	68	41	58	154	326	254	502	170
1978	36	50	54	109	234	199	377	128
Not reported 1982	27	31	26	68	205	179	279	75
1978	35	12	36	86	211	183	330	75
Operators by principal occupation:								
Farming 1982	136	97	97	288	1 074	543	707	419
1978	131	125	106	276	1 000	526	707	388
Other 1982	177	96	209	423	972	740	1 257	503
1978	135	81	177	391	872	651	1 046	431
Operators by days of work off farm:								
None 1982	99	74	101	229	709	432	643	306
1978	93	87	94	207	653	428	640	313
Any 1982	189	97	190	426	1 176	752	1 186	547
1978	154	108	177	434	1 125	678	1 024	478
1 to 49 days 1982	24	10	12	28	183	67	131	60
1978	19	23	14	43	221	57	141	46
50 to 99 days 1982	5	3	9	14	48	40	58	34
1978	9	14	3	20	57	29	45	17
100 to 149 days 1982	16	4	5	16	63	51	50	27
1978	12	7	4	22	54	42	32	37
150 to 199 days 1982	27	10	15	32	91	92	85	45
1978	16	10	18	29	99	73	74	40
200 days or more 1982	117	70	149	336	791	502	862	381
1978	98	54	138	320	694	477	732	338
Not reported 1982	25	22	15	56	161	99	135	69
1978	19	11	12	26	94	71	89	28
1982 operators by years on present farm:								
2 years or less	13	10	22	33	115	75	126	44
3 or 4 years	37	13	36	53	155	96	128	73
5 to 9 years	47	20	50	102	328	161	275	145
10 years or more	145	94	148	374	1 068	568	788	463
Average years on present farm	16.5	21.9	16.4	18.2	17.7	17.9	17.2	19.2
Not reported	71	56	50	149	380	383	647	197
Operators by age group:								
Under 25 years 1982	6	6	1	3	37	21	31	21
1978	3	6	4	10	41	21	31	7
25 to 34 years 1982	25	11	26	69	264	147	201	84
1978	19	13	22	66	218	138	197	66
35 to 44 years 1982	47	35	55	100	370	222	416	130
1978	43	27	32	93	355	220	317	133
45 to 54 years 1982	65	51	68	183	465	316	416	209
1978	63	57	69	188	471	275	356	196
55 to 64 years 1982	93	41	73	173	500	296	423	219
1978	82	55	79	170	456	262	434	191
65 years and over 1982	77	49	83	183	410	281	477	259
1978	56	48	77	140	331	261	418	226
Average age 1982	54.6	53.8	54.6	54.1	51.6	52.4	52.8	54.6
1978	54.0	53.8	55.3	53.1	51.3	52.3	52.9	54.8

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Charecteristics	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
FARMS								
Land in farms .... farms, 1982	959	518	321	214	186	258	494	243
1978	887	572	288	182	216	293	471	225
acres, 1982	122 879	198 508	59 887	28 482	55 565	98 081	142 015	45 404
1978	122 004	219 722	59 408	28 462	61 032	100 372	150 432	54 933
Harvested cropland .... farms, 1982	880	465	280	156	165	225	398	184
1978	835	524	265	156	199	258	402	183
acres, 1982	21 357	101 687	25 300	11 233	31 726	50 587	16 904	10 147
1978	21 571	93 384	24 396	9 114	31 935	41 429	17 685	11 774
TENURE OF OPERATOR								
Full owners .... farms, 1982	699	190	178	147	75	85	370	172
1978	660	195	185	120	84	103	357	162
acres, 1982	62 973	44 647	19 528	14 581	15 161	26 706	93 942	27 247
1978	67 981	41 632	21 340	18 023	10 540	30 436	95 586	29 623
Harvested cropland .... farms, 1982	631	151	145	100	58	55	293	125
1978	619	154	162	99	68	72	299	124
acres, 1982	9 806	15 343	4 595	3 610	4 980	6 436	10 759	5 656
1978	10 860	11 906	5 459	3 792	3 415	3 938	10 652	6 316
Part owners .... farms, 1982	187	219	134	59	92	127	88	58
1978	179	247	94	56	104	134	91	55
acres, 1982	51 312	125 136	39 536	11 796	37 618	63 822	33 769	16 796
1978	48 889	143 484	36 314	10 191	45 157	62 167	44 677	23 886
Owned land in farms .... acres, 1982	28 258	51 052	20 464	6 733	16 610	31 857	16 708	7 580
1978	26 371	57 220	17 956	5 371	21 745	29 806	23 517	10 052
Rented land in farms .... acres, 1982	23 054	74 084	19 072	5 063	21 008	31 965	17 061	9 216
1978	22 518	86 264	18 358	4 820	23 412	32 361	21 160	13 834
Harvested cropland .... farms, 1982	183	216	127	49	89	124	77	49
1978	173	247	94	51	104	131	86	52
acres, 1982	10 120	66 624	20 231	6 231	24 280	37 537	4 297	4 123
1978	9 469	63 592	17 738	5 172	24 647	31 173	5 932	4 788
Tenants .... farms, 1982	73	109	9	8	19	46	36	13
1978	48	130	9	6	28	56	23	8
acres, 1982	8 594	28 725	823	2 105	2 786	7 553	14 304	1 361
1978	5 134	34 606	1 754	248	5 335	7 769	10 169	1 424
Harvested cropland .... farms, 1982	66	98	8	7	18	46	28	10
1978	43	123	9	6	27	55	17	7
acres, 1982	1 431	19 920	474	1 392	2 466	6 614	1 848	368
1978	1 242	17 886	1 199	150	3 873	6 318	1 101	670
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1982	649	295	264	174	122	185	345	170
1978	607	342	219	150	142	190	338	157
Not on farm operated 1982	175	150	35	28	42	39	93	59
1978	166	169	34	23	41	69	74	42
Not reported 1982	135	73	22	12	22	34	56	14
1978	114	61	35	9	33	34	59	26
Operators by principal occupation:								
Farming 1982	397	374	143	83	113	191	205	90
1978	341	427	134	72	147	222	224	85
Other 1982	562	144	178	131	73	67	289	153
1978	546	145	154	110	69	71	247	140
Operators by days of work off farm:								
None 1982	319	274	115	82	85	143	168	65
1978	312	317	114	61	111	161	194	73
Any 1982	563	171	180	124	83	88	291	162
1978	534	213	163	114	91	115	264	145
1 to 49 days 1982	58	25	17	9	12	16	23	8
1978	43	45	16	9	12	33	30	11
50 to 99 days 1982	22	12	8	7	3	2	8	6
1978	18	20	9	7	6	11	10	4
100 to 149 days 1982	22	12	12	12	4	3	18	9
1978	20	16	12	9	4	7	20	8
150 to 199 days 1982	48	15	13	10	6	7	34	18
1978	39	22	12	10	6	2	29	15
200 days or more 1982	413	107	130	86	58	60	208	121
1978	414	110	114	79	63	62	175	107
Not reported 1982	77	73	26	8	18	27	35	16
1978	41	42	11	7	14	17	13	7
1982 operators by years on present farm:								
2 years or less	57	18	19	15	8	14	23	8
3 or 4 years	68	40	35	18	18	14	35	20
5 to 9 years	108	61	62	37	24	37	77	45
10 years or more	465	259	149	107	83	137	230	123
Average years on present farm	18.8	20.2	16.9	17.8	17.9	20.2	17.0	18.1
Not reported	261	140	56	37	53	56	129	47
Operators by age group:								
Under 25 years 1982	18	18	2	7	2	5	5	4
1978	9	26	3	2	8	10	4	3
25 to 34 years 1982	75	77	36	4	35	42	67	9
1978	71	56	25	11	26	40	46	12
35 to 44 years 1982	176	77	67	47	24	45	95	33
1978	152	96	45	21	31	46	100	40
45 to 54 years 1982	206	124	61	63	45	61	89	58
1978	190	157	61	58	52	74	96	54
55 to 64 years 1982	221	163	76	47	42	70	115	71
1978	222	171	91	59	73	81	115	49
65 years and over 1982	263	59	79	46	38	35	123	68
1978	243	66	63	31	26	42	110	67
Average age 1982	54.5	50.0	52.7	53.2	50.4	49.5	52.7	56.0
1978	55.0	50.0	53.8	53.7	50.8	49.6	53.3	54.8

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
FARMS								
Land in farms farms, 1982	2 289	224	161	805	75	282	376	231
1978	2 134	215	142	738	77	288	410	228
ecres, 1982	215 393	68 424	13 092	162 394	3 240	56 109	94 224	51 275
1978	203 139	67 469	13 702	147 736	4 296	57 155	100 589	43 646
Harvested cropland farms, 1982	2 141	220	127	663	54	239	321	179
1978	2 038	210	131	635	62	253	372	185
acres, 1982	41 098	41 158	1 818	34 226	1 726	46 357	58 714	40 522
1978	38 360	37 107	1 761	29 815	1 799	45 682	59 158	32 617
TENURE OF OPERATOR								
Full owners farms, 1982	1 712	99	128	555	57	143	161	126
1978	1 614	81	112	533	49	119	161	119
acres, 1982	121 454	20 371	8 358	83 035	1 575	9 872	20 237	8 117
1978	119 866	15 325	10 332	81 405	1 151	9 214	16 968	7 341
Harvested cropland farms, 1982	1 581	95	100	441	38	109	115	86
1978	1 529	78	103	442	37	90	130	83
acres, 1982	18 616	9 052	1 111	16 527	(D)	5 820	8 897	3 970
1978	18 923	4 219	1 239	16 944	342	5 702	6 577	3 228
Part owners farms, 1982	409	97	30	211	15	97	159	68
1978	381	106	27	173	20	112	189	76
acres, 1982	82 564	44 374	4 259	68 156	1 155	39 567	63 358	36 681
1978	73 307	47 824	3 170	51 430	1 832	39 851	71 347	28 607
Owned land in farms acres, 1982	39 246	25 859	1 648	37 175	359	13 423	28 324	17 052
1978	35 986	28 638	1 684	29 091	786	14 551	28 816	12 195
Rented land in farms acres, 1982	43 318	18 515	2 611	30 981	796	26 144	35 034	19 629
1978	37 321	19 186	1 486	22 339	1 046	25 300	42 531	16 412
Harvested cropland farms, 1982	398	97	27	191	14	93	153	64
1978	373	104	26	165	20	111	187	72
acres, 1982	20 018	28 642	707	15 931	748	34 424	40 896	30 602
1978	17 701	28 838	(D)	10 761	1 125	32 415	44 997	22 365
Tenants farms, 1982	168	28	3	39	3	42	56	37
1978	139	28	3	32	8	57	60	33
acres, 1982	11 375	3 679	475	11 203	510	6 670	10 629	6 477
1978	9 966	4 320	200	14 901	1 313	8 090	10 274	7 698
Harvested cropland farms, 1982	162	28	–	31	2	37	53	29
1978	136	28	2	28	5	52	55	30
ecras, 1982	2 464	3 464	–	1 768	(D)	6 113	8 921	5 950
1978	1 736	4 050	(D)	2 110	332	7 565	7 584	7 024
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1982	1 475	140	117	600	52	187	248	144
1978	1 397	129	99	545	49	190	287	146
Not on farm operated 1982	506	50	22	135	20	73	76	57
1978	410	63	25	113	23	67	77	49
Not reported 1982	308	34	22	70	3	22	52	30
1978	327	23	18	80	5	31	46	33
Operators by pnncipal occupation:								
Farming 1982	905	133	45	381	28	168	228	131
1978	895	124	47	338	26	167	265	126
Other 1982	1 384	91	116	424	47	114	148	100
1978	1 239	91	95	400	51	121	145	102
Operators by days of work off farm:								
None 1982	770	84	58	276	29	122	174	85
1978	738	79	46	272	32	133	207	95
Any 1982	1 318	118	94	452	43	137	153	115
1978	1 297	124	94	438	41	141	177	120
1 to 49 days 1982	121	26	2	44	1	11	15	14
1978	137	23	4	50	5	13	25	29
50 to 99 days 1982	53	6	5	16	5	12	13	10
1978	72	13	7	20	1	7	3	11
100 to 149 days 1982	48	10	3	24	3	10	3	4
1978	58	11	2	25	2	20	18	7
150 to 199 days 1982	127	6	5	36	8	10	14	15
1978	94	9	5	40	2	10	12	9
200 days or more 1982	969	70	79	332	26	94	108	72
1978	936	68	76	303	31	91	119	64
Not raported 1982	201	22	9	77	3	23	49	31
1978	99	12	2	28	4	14	26	13
1982 operators by years on present farm:								
2 years or less	118	13	10	37	4	20	15	8
3 or 4 years	175	11	7	57	8	21	33	26
5 to 9 years	310	27	18	111	14	40	48	46
10 years or more	1 021	126	78	422	32	145	190	98
Average years on present farm	17.6	20.6	18.8	19.5	15.1	18.3	19.7	15.7
Not reported	665	47	48	178	17	56	90	53
Operators by age group:								
Under 25 years 1982	38	5	1	9	3	6	9	2
1978	22	4	1	8	1	10	8	7
25 to 34 years 1982	201	14	12	78	5	24	28	29
1978	180	26	21	73	7	38	44	29
35 to 44 years 1982	396	43	30	154	17	67	56	57
1978	370	38	23	117	17	48	78	48
45 to 54 years 1982	498	36	33	159	14	56	89	49
1978	488	48	34	191	23	62	108	37
55 to 64 years 1982	523	68	48	188	26	68	129	48
1978	539	59	36	167	20	85	117	69
65 years and over 1982	633	58	37	217	10	61	65	46
1978	535	40	27	182	9	45	55	38
Average age 1982	54.3	54.6	54.5	54.1	51.4	51.6	52.8	50.7
1978	54.1	51.7	52.1	53.5	50.3	50.6	50.4	50.7

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
OPERATOR CHARACTERISTICS—Con.								
Operators by sex:								
Male	farms, 1982	47 824	393	745	168	421	421	430
	1978	46 239	421	675	146	432	408	411
	acres, 1982	8 901 058	103 396	183 992	30 780	90 501	91 359	85 921
	1978	8 953 525	102 397	192 940	29 230	90 972	91 245	83 841
Female	farms, 1982	4 035	22	85	14	25	29	12
	1978	3 697	27	75	9	14	24	29
	acres, 1982	535 796	1 902	17 473	3 141	3 037	3 563	1 659
	1978	505 904	1 795	15 528	1 947	2 228	3 670	4 873
TYPE OF ORGANIZATION								
Individual or family	farms, 1982	45 731	341	733	162	380	424	390
	1978	43 964	360	683	142	380	403	390
	acres, 1982	7 390 643	63 884	162 261	28 206	66 786	87 251	68 822
	1978	7 466 146	61 660	178 406	25 466	70 684	86 884	71 552
Partnership	farms, 1982	4 765	48	57	15	55	20	48
	1978	4 855	58	49	9	61	25	44
	acres, 1982	1 317 368	18 281	17 606	(D)	22 052	5 925	17 219
	1978	1 325 226	(D)	20 217	(D)	21 459	6 740	15 147
Corporation:								
Family held	farms, 1982	887	19	33	3	5	4	2
	1978	793	21	12	3	3	-	5
	acres, 1982	566 559	18 842	13 704	3 443	3 730	(D)	(D)
	1978	502 830	18 240	(D)	3 020	(D)	-	(D)
Other than family held	farms, 1982	136	4	4	-	3	-	-
	1978	102	7	2	-	2	-	1
	acres, 1982	63 887	1 233	6 665	-	533	-	-
	1978	71 887	3 109	(D)	-	(D)	-	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	340	3	3	2	3	2	2
	1978	222	2	4	1	-	4	-
	acres, 1982	98 397	3 058	1 229	(D)	437	(D)	(D)
	1978	93 340	(D)	771	(D)	-	1 291	-

Characteristics		Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
OPERATOR CHARACTERISTICS—Con.								
Operators by sex:								
Male	farms, 1982	3	1 505	131	1 265	319	542	550
	1978	4	1 382	138	1 183	326	518	620
	acres, 1982	(D)	293 960	53 591	209 644	79 266	93 365	118 934
	1978	40	284 111	54 528	203 122	86 991	97 509	124 359
Female	farms, 1982	1	101	7	88	35	44	40
	1978	2	101	7	63	37	31	38
	acres, 1982	(D)	18 946	6 241	8 902	7 454	4 470	3 860
	1978	(D)	19 259	5 089	9 508	5 108	3 775	5 106
TYPE OF ORGANIZATION								
Individual or family	farms, 1982	4	1 414	115	1 212	317	524	522
	1978	4	1 301	130	1 126	312	488	589
	acres, 1982	4	241 256	44 254	181 505	70 497	72 414	103 361
	1978	9	246 974	52 300	178 998	73 196	73 960	106 909
Partnership	farms, 1982	-	144	13	119	32	48	65
	1978	1	152	9	107	47	50	66
	acres, 1982	-	49 127	8 037	28 999	11 448	14 717	11 769
	1978	(D)	41 103	4 327	29 122	14 293	14 907	13 375
Corporation:								
Family held	farms, 1982	-	35	4	18	3	10	2
	1978	1	25	2	8	2	6	3
	acres, 1982	-	17 497	(D)	(D)	(D)	(D)	(D)
	1978	(D)	13 735	(D)	2 416	(D)	(D)	9 181
Other than family held	farms, 1982	-	6	1	1	1	1	-
	1978	-	-	1	3	-	4	-
	acres, 1982	-	2 229	(D)	(D)	(D)	(D)	-
	1978	-	-	(D)	(D)	-	8 993	-
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	-	7	5	3	1	3	1
	1978	-	5	3	2	2	1	-
	acres, 1982	-	2 797	1 954	289	(D)	344	(D)
	1978	-	1 558	876	(D)	(D)	(D)	-

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
OPERATOR CHARACTERISTICS—Con.								
Operators by sex:								
Male	farms, 1982	106	381	692	245	995	68	637
	1978	79	383	746	258	968	68	679
	acres, 1982	8 296	78 209	136 254	70 189	113 380	(D)	117 321
	1978	10 821	84 345	137 015	71 600	106 952	(D)	128 494
Female	farms, 1982	14	39	48	20	88	2	49
	1978	13	39	38	14	69	2	61
	acres, 1982	1 121	7 661	6 873	3 613	8 911	(D)	14 355
	1978	(D)	7 071	4 899	2 316	8 190	(D)	7 501
TYPE OF ORGANIZATION								
Individual or family	farms, 1982	114	387	685	234	1 001	60	608
	1978	88	388	714	240	962	62	646
	acres, 1982	7 875	75 306	129 799	54 906	108 176	14 467	106 502
	1978	8 999	82 129	125 150	54 587	99 842	21 062	112 930
Partnership	farms, 1982	4	28	45	17	73	4	72
	1978	3	26	62	26	66	2	83
	acres, 1982	(D)	9 719	10 275	11 828	11 827	3 254	19 427
	1978	572	7 412	14 947	14 544	12 537	(D)	16 422
Corporation:								
Family held	farms, 1982	-	1	4	11	5	5	-
	1978	-	4	6	3	6	6	3
	acres, 1982	-	(D)	(D)	6 824	(D)	(D)	-
	1978	-	(D)	(D)	1 902	(D)	(D)	(D)
Other than family held	farms, 1982	-	-	1	-	1	1	3
	1978	-	1	-	-	1	-	3
	acres, 1982	-	-	(D)	-	(D)	(D)	3 178
	1978	-	(D)	-	-	(D)	-	4 843
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	2	4	5	3	3	-	3
	1978	1	3	2	3	2	-	5
	acres, 1982	(D)	(D)	1 026	244	143	-	2 569
	1978	(D)	349	(D)	2 883	(D)	-	(D)

Characteristics		Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
OPERATOR CHARACTERISTICS—Con.								
Operators by sex:								
Male	farms, 1982	206	267	177	493	307	157	472
	1978	177	233	173	452	319	113	527
	acres, 1982	20 354	80 345	51 157	137 293	65 182	11 257	89 873
	1978	21 320	69 929	47 297	127 129	68 108	(D)	102 204
Female	farms, 1982	34	32	19	44	24	13	24
	1978	23	23	13	49	12	2	42
	acres, 1982	2 998	5 510	5 095	6 141	1 868	968	4 331
	1978	2 188	6 581	3 496	13 894	2 224	(D)	4 774
TYPE OF ORGANIZATION								
Individual or family	farms, 1982	214	228	175	475	307	164	430
	1978	173	197	162	444	304	108	485
	acres, 1982	17 328	46 788	49 284	106 659	54 415	11 656	76 487
	1978	19 148	47 638	40 364	106 978	55 200	7 951	87 336
Partnership	farms, 1982	18	43	19	46	17	6	53
	1978	18	38	23	40	24	7	70
	acres, 1982	5 509	14 532	(D)	23 100	5 968	569	11 991
	1978	3 103	(D)	(D)	18 738	10 132	725	14 453
Corporation:								
Family held	farms, 1982	6	25	1	10	3	-	3
	1978	9	18	-	14	3	-	8
	acres, 1982	(D)	23 387	(D)	(D)	(D)	-	(D)
	1978	1 257	(D)	-	14 508	5 000	-	3 347
Other than family held	farms, 1982	2	-	1	2	1	-	1
	1978	-	1	-	1	-	-	-
	acres, 1982	(D)	-	(D)	(D)	(D)	-	(D)
	1978	-	(D)	-	(D)	-	-	-
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	-	3	-	4	3	-	9
	1978	-	2	1	2	-	-	6
	acres, 1982	-	1 148	-	712	157	-	2 385
	1978	-	(D)	(D)	(D)	-	-	1 842

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
OPERATOR CHARACTERISTICS—Con.								
Operators by sex:								
Male	farms, 1982	184	203	825	861	290	1 146	582
	1978	189	167	723	792	265	1 077	521
	acres, 1982	77 501	16 096	210 669	126 331	60 723	185 152	118 282
	1978	68 037	19 939	220 900	129 002	54 565	190 630	114 613
Female	farms, 1982	8	39	148	59	18	66	50
	1978	11	20	114	49	18	61	44
	acres, 1982	4 293	1 509	37 283	5 396	2 890	8 178	7 805
	1978	3 826	525	26 938	3 448	4 247	8 107	8 607
TYPE OF ORGANIZATION								
Individual or family	farms, 1982	166	194	844	841	277	1 068	551
	1978	177	156	717	770	267	984	484
	acres, 1982	49 590	12 192	189 229	107 832	50 403	154 440	91 900
	1978	45 654	14 465	185 584	107 847	52 813	159 413	88 499
Partnership	farms, 1982	14	24	84	67	14	128	57
	1978	14	17	85	59	13	134	64
	acres, 1982	20 594	2 354	31 447	13 236	5 308	29 052	19 151
	1978	(D)	3 173	35 960	14 502	3 623	31 732	22 857
Corporation:								
Family held	farms, 1982	11	16	33	10	8	13	16
	1978	8	10	26	10	2	16	12
	acres, 1982	(D)	391	16 590	(D)	4 551	9 749	11 455
	1978	3 600	(D)	(D)	(D)	(D)	7 253	(D)
Other than family held	farms, 1982	1	4	4	-	4	2	3
	1978	1	1	2	-	1	-	2
	acres, 1982	(D)	56	5 225	-	2 200	(D)	(D)
	1978	(D)	(D)	(D)	-	(D)	-	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	-	4	8	2	5	1	5
	1978	-	3	7	2	-	4	3
	acres, 1982	-	2 612	5 461	(D)	1 151	(D)	(D)
	1978	-	2 494	6 311	(D)	-	339	529

Characteristics		Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
OPERATOR CHARACTERISTICS—Con.									
Operators by sex:									
Male	farms, 1982	352	153	273	925	218	248	1 540	591
	1978	315	153	254	885	203	278	1 638	586
	acres, 1982	72 700	32 043	57 573	136 176	38 670	82 669	231 777	116 252
	1978	66 127	30 353	57 640	142 349	39 740	78 015	251 983	117 481
Female	farms, 1982	23	9	21	70	25	8	112	46
	1978	17	4	24	57	19	8	112	44
	acres, 1982	5 589	852	2 587	6 664	2 165	950	24 567	5 101
	1978	5 850	106	4 801	7 973	2 825	1 579	11 100	5 436
TYPE OF ORGANIZATION									
Individual or family	farms, 1982	339	142	274	899	207	219	1 437	576
	1978	296	143	252	852	191	235	1 486	560
	acres, 1982	87 852	25 589	46 292	123 256	33 856	74 988	220 141	96 656
	1978	64 419	24 363	45 460	130 218	36 510	63 581	210 916	100 460
Partnership	farms, 1982	32	11	10	87	31	28	190	46
	1978	31	10	20	76	27	43	229	52
	acres, 1982	9 481	2 944	(D)	16 040	6 152	7 660	29 645	13 731
	1978	8 143	4 573	12 042	15 898	4 502	14 971	39 474	11 482
Corporation:									
Family held	farms, 1982	2	5	8	4	-	-	11	13
	1978	4	3	5	11	-	5	26	16
	acres, 1982	(D)	2 912	(D)	1 942	-	-	(D)	(D)
	1978	(D)	(D)	(D)	3 098	-	790	4 979	(D)
Other than family held	farms, 1982	-	2	1	-	-	5	1	-
	1978	-	-	-	-	-	2	5	-
	acres, 1982	-	(D)	(D)	-	-	617	(D)	-
	1978	-	-	-	-	-	(D)	6 919	-
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	2	2	1	5	5	4	13	2
	1978	1	1	1	3	4	1	4	2
	acres, 1982	(D)	(D)	(D)	1 602	827	354	2 310	(D)
	1978	(D)	(D)	(D)	1 108	1 553	(D)	795	(D)

Table 5. **Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
OPERATOR CHARACTERISTICS—Con.								
Operators by sex:								
Male farms, 1982	153	400	276	323	67	186	166	147
1978	144	354	285	342	61	179	148	149
acres, 1982	30 335	60 706	95 104	98 071	16 462	51 734	40 170	(D)
1978	28 583	54 083	97 738	95 107	(D)	46 314	43 865	(D)
Female farms, 1982	13	24	44	10	4	11	10	2
1978	12	14	44	10	2	9	13	2
acres, 1982	2 715	2 553	8 366	2 344	101	864	1 782	(D)
1978	972	1 784	10 049	1 389	(D)	1 349	1 627	(D)
TYPE OF ORGANIZATION								
Individual or family farms, 1982	138	377	282	278	63	190	152	112
1978	134	323	295	297	54	181	133	122
acres, 1982	17 989	49 183	82 244	70 680	13 667	50 077	35 605	34 750
1978	19 750	40 540	87 680	75 686	12 420	46 500	33 489	40 000
Partnership farms, 1982	18	35	34	38	1	6	21	27
1978	8	39	33	38	–	6	22	22
acres, 1982	8 331	10 358	20 560	18 702	(D)	(D)	4 110	(D)
1978	5 062	13 652	(D)	13 217	–	(D)	7 710	11 626
Corporation:								
Family held farms, 1982	8	6	–	12	7	1	3	10
1978	9	5	–	15	6	1	4	5
acres, 1982	(D)	(D)	–	10 027	(D)	(D)	2 237	(D)
1978	4 301	(D)	–	(D)	3 230	(D)	(D)	(D)
Other than family held farms, 1982	1	1	1	1	–	–	–	–
1978	4	–	1	2	–	–	–	2
acres, 1982	(D)	(D)	(D)	(D)	–	–	–	–
1978	(D)	–	(D)	(D)	–	–	–	(D)
Other—cooperative, estate or trust, institutional, etc. farms, 1982	1	5	3	4	–	–	–	–
1978	1	1	–	–	3	–	2	–
acres, 1982	(D)	1 104	(D)	(D)	–	–	–	–
1978	(D)	(D)	–	–	1 393	–	(D)	–

Characteristics	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
OPERATOR CHARACTERISTICS—Con.								
Operators by sex:								
Male farms, 1982	100	1 426	786	441	518	433	90	919
1978	127	1 258	751	422	539	396	92	1 097
acres, 1982	20 566	134 487	190 114	86 335	94 382	106 089	8 738	178 112
1978	25 222	118 251	216 010	88 923	90 559	107 779	8 626	188 138
Female farms, 1982	6	209	102	41	48	29	6	71
1978	6	210	85	33	65	22	8	65
acres, 1982	1 117	14 672	13 351	7 383	8 852	3 500	516	9 184
1978	1 523	14 546	12 493	5 165	8 019	3 989	1 241	6 170
TYPE OF ORGANIZATION								
Individual or family farms, 1982	95	1 477	758	444	507	410	87	871
1978	121	1 351	699	410	532	356	83	1 028
acres, 1982	14 731	133 070	146 094	81 347	83 061	76 630	8 348	145 495
1978	20 592	117 563	149 469	77 581	81 555	79 628	7 625	162 067
Partnership farms, 1982	7	144	83	30	55	39	9	97
1978	6	103	98	38	58	45	15	118
acres, 1982	4 193	14 093	34 807	9 007	16 576	16 158	906	30 578
1978	2 577	13 750	37 514	14 008	11 907	16 670	(D)	21 771
Corporation:								
Family held farms, 1982	4	3	34	6	3	10	–	11
1978	6	3	28	6	9	11	2	10
acres, 1982	2 759	(D)	16 097	(D)	(D)	15 649	–	8 695
1978	3 576	423	38 142	(D)	4 656	(D)	(D)	(D)
Other than family held farms, 1982	–	1	4	–	–	–	–	–
1978	–	–	5	–	–	2	–	2
acres, 1982	–	(D)	2 531	–	–	–	–	–
1978	–	–	1 491	–	–	(D)	–	(D)
Other—cooperative, estate or trust, institutional, etc. farms, 1982	–	10	9	2	1	3	–	11
1978	–	11	6	1	5	4	–	4
acres, 1982	–	1 562	3 936	(D)	(D)	1 152	–	2 528
1978	–	1 061	1 887	(D)	460	1 384	–	1 718

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
OPERATOR CHARACTERISTICS—Con.								
Operators by sex:								
Male farms, 1982	119	516	360	88	232	192	364	419
1978	135	511	366	88	222	225	353	377
acres, 1982	23 498	94 282	80 880	24 957	61 132	46 319	61 823	113 220
1978	25 943	102 232	77 649	24 484	60 426	46 306	62 240	108 231
Female farms, 1982	8	49	28	3	14	7	17	42
1978	11	17	30	5	14	6	20	43
acres, 1982	1 377	7 501	4 932	447	1 151	920	1 869	5 393
1978	1 532	2 603	5 677	973	1 530	695	3 839	7 964
TYPE OF ORGANIZATION								
Individual or family farms, 1982	106	504	353	86	208	179	334	408
1978	123	468	355	85	196	214	320	379
acres, 1982	14 980	76 598	67 983	22 550	48 049	34 794	52 508	92 837
1978	17 939	80 720	65 636	19 366	42 751	40 738	52 379	101 521
Partnership farms, 1982	12	43	28	3	27	12	42	34
1978	18	46	34	5	29	12	46	31
acres, 1982	5 164	13 821	11 615	(D)	11 115	6 881	9 393	15 837
1978	6 889	13 745	14 151	(D)	8 433	3 533	11 802	9 897
Corporation:								
Family held farms, 1982	8	11	5	2	10	7	1	11
1978	5	11	6	2	9	5	-	6
acres, 1982	(D)	7 985	(D)	(D)	(D)	(D)	(D)	(D)
1978	2 647	6 063	(D)	(D)	(D)	2 730	-	3 308
Other than family held farms, 1982	-	3	1	-	1	-	2	2
1978	-	1	-	-	2	-	2	2
acres, 1982	-	367	(D)	-	(D)	-	(D)	(D)
1978	-	(D)	-	-	(D)	-	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. farms, 1982	1	4	1	-	-	1	2	6
1978	-	2	1	1	-	-	5	2
acres, 1982	(D)	3 012	(D)	-	-	(D)	(D)	2 037
1978	-	(D)	(D)	(D)	-	-	(D)	(D)

Characteristics	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
OPERATOR CHARACTERISTICS—Con.								
Operators by sex:								
Male farms, 1982	474	729	1 918	204	396	182	276	336
1978	421	735	2 006	186	398	193	268	300
acres, 1982	67 388	93 087	315 184	53 494	77 580	45 962	48 092	72 780
1978	63 677	91 166	317 855	47 978	84 545	51 499	55 202	79 139
Female farms, 1982	32	52	106	11	30	9	38	31
1978	27	55	120	11	25	10	28	33
acres, 1982	2 857	4 455	15 218	3 692	4 820	1 121	3 080	4 602
1978	2 640	6 107	12 430	2 758	4 079	1 803	3 578	6 674
TYPE OF ORGANIZATION								
Individual or family farms, 1982	455	717	1 706	183	376	163	279	330
1978	397	706	1 830	175	376	181	254	293
acres, 1982	57 491	81 476	263 541	35 140	68 092	36 785	41 515	64 981
1978	55 340	80 859	274 407	32 882	71 882	47 427	48 750	64 996
Partnership farms, 1982	30	56	273	24	44	17	26	24
1978	37	73	261	18	41	16	36	29
acres, 1982	6 984	13 127	53 794	12 732	12 112	5 192	7 632	(D)
1978	6 288	14 616	45 401	7 363	14 796	2 614	7 114	14 097
Corporation:								
Family held farms, 1982	19	6	19	4	4	8	8	10
1978	14	7	26	2	5	4	5	10
acres, 1982	(D)	(D)	7 559	(D)	(D)	4 260	(D)	(D)
1978	4 689	1 279	(D)	(D)	(D)	(D)	(D)	(D)
Other than family held farms, 1982	-	-	4	1	-	2	-	1
1978	-	-	1	-	-	-	-	1
acres, 1982	-	-	250	(D)	-	(D)	-	(D)
1978	-	-	(D)	-	-	-	-	(D)
Other—cooperative, estate or trust, institutional, etc. farms, 1982	2	2	22	3	2	1	1	2
1978	-	4	8	2	1	2	1	-
acres, 1982	(D)	(D)	5 258	7 363	(D)	(D)	(D)	(D)
1978	-	519	3 544	(D)	(D)	(D)	(D)	-

Table 5. **Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
OPERATOR CHARACTERISTICS—Con.								
Operators by sex:								
Male farms, 1982	274	184	274	659	1 941	1 154	1 735	840
1978	239	198	258	628	1 762	1 043	1 518	767
acres, 1982	79 119	41 846	30 549	151 521	252 937	174 237	132 547	130 659
1978	73 421	42 059	33 109	153 011	240 756	165 119	129 677	131 713
Female farms, 1982	39	9	32	52	105	129	229	82
1978	27	8	25	39	110	134	235	52
acres, 1982	8 315	1 509	2 926	6 665	8 658	10 084	18 974	8 936
1978	4 793	763	3 041	8 310	11 396	13 188	16 849	8 175
TYPE OF ORGANIZATION								
Individual or family farms, 1982	282	168	265	639	1 714	1 133	1 772	780
1978	244	184	246	596	1 593	1 023	1 578	720
acres, 1982	63 014	38 957	23 048	133 322	179 568	134 261	133 154	96 969
1978	59 884	37 673	27 076	130 686	182 799	122 194	127 329	103 487
Partnership farms, 1982	22	18	30	45	223	140	170	110
1978	14	16	29	49	197	145	157	77
acres, 1982	(D)	3 028	5 393	13 636	43 950	18 448	13 012	25 659
1978	5 384	4 718	6 093	17 458	36 921	(D)	16 419	22 340
Corporation:								
Family held farms, 1982	8	2	7	15	85	9	4	21
1978	4	2	6	16	67	7	7	13
acres, 1982	12 532	(D)	(D)	7 069	34 707	(D)	(D)	13 366
1978	(D)	(D)	(D)	(D)	30 601	32 204	2 002	8 788
Other than family held farms, 1982	-	3	1	6	8	1	2	5
1978	1	2	-	1	10	-	-	4
acres, 1982	-	623	(D)	2 737	1 622	(D)	(D)	2 393
1978	(D)	(D)	-	(D)	(D)	-	-	(D)
Other—cooperative, estate or trust, institutional, etc. farms, 1982	1	2	3	6	16	-	16	6
1978	3	2	2	5	5	2	11	5
acres, 1982	(D)	(D)	1 354	1 422	1 748	-	1 918	1 208
1978	979	(D)	(D)	2 709	(D)	(D)	776	(D)

Characteristics	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
OPERATOR CHARACTERISTICS—Con.								
Operators by sex:								
Male farms, 1982	886	503	286	202	178	243	461	229
1978	802	547	285	168	209	282	444	213
acres, 1982	117 466	196 343	56 075	27 090	54 416	93 098	138 091	42 795
1978	112 814	214 473	56 898	26 384	59 902	99 595	143 022	51 247
Female farms, 1982	73	15	35	12	8	15	33	14
1978	85	25	23	14	7	11	27	12
acres, 1982	5 413	2 165	3 812	1 392	1 149	4 983	3 924	2 609
1978	9 190	5 249	2 510	2 078	1 130	777	7 410	3 686
TYPE OF ORGANIZATION								
Individual or family farms, 1982	846	425	298	200	156	230	442	218
1978	793	466	259	169	186	249	415	204
acres, 1982	96 823	149 952	50 681	26 195	43 786	79 898	112 539	33 853
1978	98 661	157 390	48 488	25 881	44 657	83 280	110 170	42 130
Partnership farms, 1982	95	80	15	13	29	23	38	17
1978	79	92	23	13	27	35	47	15
acres, 1982	20 403	39 835	6 751	(D)	(D)	15 708	18 180	7 803
1978	18 188	50 019	7 211	2 581	14 888	11 881	24 257	7 829
Corporation:								
Family held farms, 1982	6	6	6	1	-	2	3	5
1978	10	10	6	-	-	4	4	5
acres, 1982	3 532	(D)	(D)	(D)	-	(D)	(D)	2 863
1978	(D)	7 202	3 709	-	-	2 110	(D)	(D)
Other than family held farms, 1982	-	1	2	-	1	2	2	-
1978	1	2	-	-	3	2	1	-
acres, 1982	-	(D)	(D)	-	(D)	(D)	(D)	-
1978	(D)	(D)	-	-	1 487	(D)	(D)	-
Other—cooperative, estate or trust, institutional, etc. farms, 1982	12	6	-	-	-	1	9	3
1978	4	2	-	-	-	3	4	1
acres, 1982	2 121	3 507	-	-	-	(D)	1 110	885
1978	593	(D)	-	-	-	(D)	(D)	(D)

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
OPERATOR CHARACTERISTICS—Con.								
Operators by sex:								
Male farms, 1982	2 034	215	152	745	60	266	360	220
1978	1 884	206	134	690	67	281	398	223
acres, 1982	194 427	67 016	12 592	153 272	2 801	55 604	93 224	49 761
1978	181 698	66 537	13 100	137 249	4 232	56 789	99 756	43 569
Female farms, 1982	255	9	9	60	15	16	16	11
1978	250	9	8	48	10	7	12	5
acres, 1982	20 966	1 408	500	9 122	439	505	1 000	1 514
1978	21 441	932	602	10 487	64	366	833	77
TYPE OF ORGANIZATION								
Individual or family farms, 1982	2 051	184	149	710	59	230	299	199
1978	1 920	183	128	649	60	247	335	195
acres, 1982	171 063	45 630	12 253	124 024	1 843	35 413	66 873	41 068
1978	170 704	48 572	12 626	110 021	2 705	39 497	69 448	34 536
Partnership farms, 1982	211	23	10	78	5	32	47	20
1978	189	24	13	78	8	26	58	23
acres, 1982	36 306	(D)	(D)	20 561	(D)	15 510	14 632	8 265
1978	26 125	10 089	(D)	23 448	(D)	11 438	19 160	5 806
Corporation:								
Family held farms, 1982	15	11	1	13	9	15	20	10
1978	14	7	-	8	8	13	16	4
acres, 1982	6 818	9 921	(D)	15 705	(D)	(D)	11 611	(D)
1978	(D)	(D)	-	10 991	712	(D)	(D)	1 427
Other than family held farms, 1982	3	4	-	2	1	2	2	1
1978	1	1	-	1	-	1	-	3
acres, 1982	80	2 409	-	(D)	(D)	(D)	(D)	(D)
1978	(D)	(D)	-	(D)	-	(D)	-	871
Other—cooperative, estate or trust, institutional, etc. farms, 1982	9	2	1	2	1	3	8	1
1978	10	-	1	2	1	1	1	3
acres, 1982	1 126	(D)	(D)	(D)	(D)	215	(D)	(D)
1978	1 653	-	(D)	(D)	(D)	(D)	(D)	1 006

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
Livestock and poultry purchased ......farms, 1982	16 511	102	341	68	113	133	131
1978	17 531	114	306	69	164	158	96
$1,000, 1982	161 849	1 951	3 019	316	2 246	308	478
1978	131 379	1 784	1 668	193	1 851	563	425
Feed for livestock and poultry ......farms, 1982	30 390	125	574	140	230	268	285
1978	31 250	155	571	123	251	324	237
$1,000, 1982	295 721	8 835	2 678	169	9 497	410	701
1978	238 693	8 723	2 383	122	5 361	514	882
Commercially mixed formula feeds ......farms, 1982	10 394	99	234	32	123	39	83
1978	11 239	98	173	33	112	78	78
tons, 1982	1 360 936	49 281	6 547	413	51 836	1 213	1 750
1978	1 138 627	47 630	6 882	298	26 318	1 240	4 510
$1,000, 1982	235 205	8 463	1 058	78	8 831	197	301
1978	184 262	8 354	1 084	47	4 583	170	644
Seeds, bulbs, plants, and trees ......farms, 1982	27 796	270	237	61	258	144	266
1978	26 663	316	332	82	310	161	286
$1,000, 1982	32 411	1 531	251	21	338	51	81
1978	30 019	1 857	381	21	324	55	137
Commercial fertilizer ......farms, 1982	36 819	295	419	95	353	282	338
1978	40 082	312	495	100	407	277	398
$1,000, 1982	116 005	2 746	1 246	95	1 585	367	582
1978	93 963	2 606	1 129	81	1 214	331	630
Other agricultural chemicals[1] ......farms, 1982	21 381	329	185	31	287	109	168
1978	29 270	366	360	55	308	172	282
$1,000, 1982	50 270	2 105	462	21	500	69	65
1978	35 570	1 992	382	16	314	69	105
Hired farm labor ......farms, 1982	22 736	212	420	72	178	176	181
1978	24 397	247	350	65	204	210	211
$1,000, 1982	126 893	4 003	3 332	74	1 305	365	473
1978	103 504	3 550	1 585	59	965	338	430
Contract labor ......farms, 1982	2 394	77	75	12	8	2	11
1978	2 864	60	70	4	49	36	3
$1,000, 1982	10 340	966	634	5	22	(D)	13
1978	9 548	1 251	207	1	40	40	5
Customwork, machine hire, and rental of machinery and equipment ......farms, 1982	14 817	174	215	42	156	126	89
1978	18 724	209	260	50	185	173	127
$1,000, 1982	16 023	408	155	29	225	82	22
1978	15 303	632	170	20	232	64	39
Energy and petroleum products ......farms, 1982	51 447	415	815	182	446	445	442
1978	49 534	447	737	155	440	421	437
$1,000, 1982	121 473	2 309	1 710	153	1 505	428	589
1978	75 198	1 782	1 046	94	882	238	392
Petroleum products ......farms, 1982	51 411	415	810	182	446	445	442
1978	49 484	447	737	155	440	421	437
$1,000, 1982	98 762	1 936	1 298	118	1 195	375	463
1978	60 344	1 513	816	75	677	204	310
Gasoline and gasohol ......farms, 1982	45 583	366	733	153	393	433	388
1978	45 390	421	687	146	391	391	406
$1,000, 1982	42 320	795	672	71	531	241	266
1978	27 562	778	416	46	292	144	193
Storage capacity ......farms, 1982	20 196	189	378	44	238	119	182
1,000 gallons, 1982	9 158	114	191	18	108	49	66
Diesel fuel ......farms, 1982	28 069	245	393	102	253	213	246
1978	23 713	283	327	61	256	207	206
$1,000, 1982	31 091	774	438	34	342	89	123
1978	13 761	410	181	18	172	36	72
Storage capacity ......farms, 1982	17 192	171	298	58	200	108	151
1,000 gallons, 1982	7 272	134	133	17	69	32	34
LP gas, butane, and propane ......farms, 1982	5 589	95	37	-	68	6	4
1978	5 704	86	19	1	82	3	25
$1,000, 1982	13 438	231	(D)	-	223	3	25
1978	7 664	146	(D)	(D)	95	1	(D)
Storage capacity ......farms, 1982	3 534	62	15	-	53	5	3
1,000 gallons, 1982	4 484	69	11	-	85	3	(D)
Fuel oil and kerosene[2] ......farms, 1982	4 852	45	40	14	48	21	53
1978	5 245	27	90	7	39	8	23
$1,000, 1982	5 314	16	56	3	31	8	11
1978	4 446	66	87	2	26	2	5
Storage capacity ......farms, 1982	2 442	38	23	7	31	12	11
1,000 gallons, 1982	1 665	12	16	2	14	5	3
Natural gas ......farms, 1982	639	6	1	-	7	-	-
1978	708	20	2	-	3	-	1
$1,000, 1982	1 011	2	(D)	-	1	-	-
1978	652	18	(D)	-	6	-	(D)
Motor oil and grease[2] ......farms, 1982	51 411	415	810	182	446	445	442
1978	49 483	447	737	155	440	421	437
$1,000, 1982	5 589	118	78	10	67	34	39
1978	6 258	95	60	(D)	85	22	28
Electricity ......farms, 1982	26 914	251	392	93	270	206	205
1978	26 771	290	351	77	253	190	233
$1,000, 1982	21 585	373	384	29	301	48	117
1978	14 021	261	218	17	204	33	78
Other—coal, wood, coke, etc. ......farms, 1982	3 273	8	53	13	27	26	68
1978	3 050	16	36	8	18	22	27
$1,000, 1982	1 126	(Z)	27	6	9	4	9
1978	833	8	12	2	2	1	5
1982 interest expense:							
Expenses reported ......farms	16 905	176	209	38	196	71	174
$1,000	105 832	2 520	2 377	81	1 496	238	520
Expenses reported as "No" ......farms	31 956	213	557	136	231	347	254

See footnotes at end of table.

Table 6. **Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
Livestock and poultry purchased ......farms, 1982	–	709	42	477	149	155	102
1978	–	898	77	471	143	219	174
$1,000, 1982	–	9 299	278	1 954	359	1 200	442
1978	–	7 108	420	1 502	490	1 152	384
Feed for livestock and poultry ......farms, 1982	–	1 282	113	903	220	410	232
1978	1	1 262	122	859	292	419	318
$1,000, 1982	–	17 917	118	2 706	805	2 039	1 561
1978	(D)	11 905	328	3 005	648	1 741	1 349
Commercially mixed formula feeds ......farms, 1982	–	539	35	262	90	121	65
1978	1	599	26	257	98	106	118
tons, 1982	–	85 306	99	7 979	2 240	8 886	4 884
1978	(D)	53 077	905	11 977	1 931	8 650	5 924
$1,000, 1982	–	14 713	13	1 455	455	1 351	969
1978	(D)	8 729	143	1 933	321	1 250	830
Seeds, bulbs, plants, and trees ......farms, 1982	2	743	55	475	176	159	360
1978	3	873	73	597	199	226	381
$1,000, 1982	(D)	766	32	268	70	120	450
1978	93	911	35	271	59	123	299
Commercial fertilizer ......farms, 1982	4	1 043	80	898	265	299	507
1978	3	1 084	94	967	293	381	581
$1,000, 1982	(Z)	3 063	151	1 618	383	835	1 342
1978	1	2 510	140	1 293	296	630	1 120
Other agricultural chemicals[1] ......farms, 1982	3	634	36	355	128	150	306
1978	3	896	85	660	199	305	463
$1,000, 1982	(Z)	831	28	298	71	278	561
1978	(Z)	679	39	307	84	200	438
Hired farm labor ......farms, 1982	1	599	58	514	134	193	323
1978	3	563	73	528	179	213	439
$1,000, 1982	(D)	4 428	228	1 550	371	1 089	1 956
1978	80	2 836	291	992	332	1 042	1 502
Contract labor ......farms, 1982	–	59	2	112	17	49	11
1978	–	46	6	68	13	28	56
$1,000, 1982	–	105	(D)	197	13	87	63
1978	–	72	4	87	3	99	156
Customwork, machine hire, and rental of machinery and equipment ......farms, 1982	–	645	25	379	113	147	197
1978	1	708	59	461	135	138	315
$1,000, 1982	–	623	16	234	57	100	193
1978	(D)	634	27	242	64	54	233
Energy and petroleum products ......farms, 1982	4	1 602	138	1 333	354	571	590
1978	6	1 477	141	1 237	364	544	658
$1,000, 1982	4	3 918	207	1 548	446	823	2 207
1978	6	2 155	139	1 068	330	577	1 474
Petroleum products ......farms, 1982	4	1 602	138	1 333	348	571	590
1978	6	1 477	141	1 237	364	544	658
$1,000, 1982	3	2 867	162	1 186	370	629	1 909
1978	5	1 478	109	803	259	443	1 249
Gasoline and gasohol ......farms, 1982	3	1 443	134	1 177	334	536	553
1978	5	1 417	139	1 158	321	516	647
$1,000, 1982	(D)	1 348	95	609	221	328	693
1978	3	811	76	481	169	278	509
Storage capacity ......farms, 1982	–	802	75	492	104	205	234
1,000 gallons, 1982	–	310	28	142	52	86	117
Diesel fuel ......farms, 1982	–	840	61	680	177	226	335
1978	–	611	50	610	198	248	317
$1,000, 1982	–	1 026	50	447	110	218	478
1978	–	343	14	180	59	107	207
Storage capacity ......farms, 1982	–	578	46	487	100	145	198
1,000 gallons, 1982	–	240	14	145	41	58	81
LP gas, butane, and propane ......farms, 1982	–	72	2	16	1	17	120
1978	–	69	3	27	17	10	119
$1,000, 1982	–	196	(D)	(D)	(D)	(D)	345
1978	–	63	1	(D)	6	(D)	191
Storage capacity ......farms, 1982	–	63	2	10	1	5	94
1,000 gallons, 1982	–	57	(D)	5	(D)	4	88
Fuel oil and kerosene[2] ......farms, 1982	–	143	4	94	11	46	147
1978	3	165	14	72	36	39	102
$1,000, 1982	–	117	(D)	20	(D)	24	274
1978	2	136	10	34	6	18	127
Storage capacity ......farms, 1982	–	82	1	31	2	15	47
1,000 gallons, 1982	–	48	(D)	11	(D)	7	31
Natural gas ......farms, 1982	1	4	–	1	–	1	42
1978	2	17	–	2	–	2	20
$1,000, 1982	(D)	6	–	(D)	–	(D)	25
1978	(D)	6	–	(D)	–	(D)	49
Motor oil and grease[2] ......farms, 1982	4	1 602	138	1 333	348	571	590
1978	6	1 477	141	1 237	364	544	658
$1,000, 1982	(D)	173	11	92	26	45	94
1978	(D)	118	8	88	19	33	167
Electricity ......farms, 1982	3	1 021	73	560	145	262	289
1978	4	1 032	80	692	192	268	378
$1,000, 1982	1	1 025	42	338	72	188	278
1978	1	652	28	232	60	131	208
Other—coal, wood, coke, etc. ......farms, 1982	–	59	9	113	17	30	30
1978	–	73	10	140	41	32	29
$1,000, 1982	–	26	3	24	4	5	20
1978	–	24	2	32	11	4	16
1982 interest expense:							
Expenses reported ......farms	1	689	25	378	121	178	192
$1,000	(D)	5 495	152	1 654	298	770	1 400
Expenses reported as "No" ......farms	3	842	105	922	225	394	323

See footnotes at end of table.

Table 6. **Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
Livestock and poultry purchased farms, 1982	18	91	201	107	434	17	134
1978	34	122	244	94	398	21	117
$1,000, 1982	31	1 053	1 235	836	3 125	(D)	644
1978	41	937	1 531	414	1 887	28	554
Feed for livestock and poultry farms, 1982	37	267	391	103	670	25	291
1978	56	278	501	131	773	36	310
$1,000, 1982	20	3 724	2 221	408	2 622	74	1 895
1978	(D)	3 720	2 597	449	1 949	68	1 450
Commercially mixed formula feeds farms, 1982	17	122	110	32	148	8	101
1978	13	103	132	61	295	12	111
tons, 1982	51	21 177	9 640	428	11 302	146	4 548
1978	100	18 890	14 334	1 322	11 238	194	5 659
$1,000, 1982	11	3 370	1 581	96	1 888	26	891
1978	23	3 218	2 151	257	1 315	33	1 062
Seeds, bulbs, plants, and trees farms, 1982	65	176	424	155	324	44	418
1978	57	190	451	171	335	53	388
$1,000, 1982	(D)	152	244	326	267	204	221
1978	8	83	247	278	197	198	196
Commercial fertilizer farms, 1982	67	247	554	197	740	46	583
1978	81	313	702	210	797	60	692
$1,000, 1982	12	434	1 295	1 388	1 005	697	1 049
1978	20	486	1 375	949	861	699	1 058
Other agricultural chemicals[1] farms, 1982	16	93	314	141	270	45	326
1978	31	216	490	186	509	57	533
$1,000, 1982	2	112	268	616	317	502	208
1978	3	105	250	301	287	356	223
Hired farm labor farms, 1982	29	180	318	119	353	32	427
1978	30	199	351	62	373	35	514
$1,000, 1982	(D)	367	1 305	629	1 245	381	1 822
1978	54	257	1 091	538	990	423	1 317
Contract labor farms, 1982	7	1	70	3	54	5	17
1978	2	37	21	2	41	2	22
$1,000, 1982	1	(D)	142	6	42	6	25
1978	(D)	50	61	(D)	44	(D)	41
Customwork, machine hire, and rental of machinery and equipment farms, 1982	8	112	223	38	252	19	236
1978	11	154	311	81	364	24	255
$1,000, 1982	1	49	208	195	215	34	105
1978	3	97	163	51	176	57	173
Energy and petroleum products farms, 1982	117	420	730	265	1 078	68	678
1978	92	424	784	275	1 015	70	728
$1,000, 1982	37	762	1 473	898	1 114	332	1 711
1978	47	452	1 114	436	682	267	1 120
Petroleum products farms, 1982	117	420	730	265	1 078	68	678
1978	92	424	784	275	1 009	70	728
$1,000, 1982	35	645	1 237	791	951	290	1 407
1978	36	361	920	355	562	219	984
Gasoline and gasohol farms, 1982	86	387	656	257	907	63	638
1978	83	394	713	266	944	63	709
$1,000, 1982	18	314	518	374	572	117	657
1978	24	214	409	182	352	112	454
Storage capacity farms, 1982	8	160	253	141	272	25	312
1,000 gallons, 1982	1	89	100	80	114	18	142
Diesel fuel farms, 1982	80	221	360	177	648	40	341
1978	31	196	397	114	475	36	273
$1,000, 1982	12	196	293	322	302	105	345
1978	7	79	164	118	141	62	95
Storage capacity farms, 1982	14	151	244	100	244	24	204
1,000 gallons, 1982	4	60	70	66	84	22	72
LP gas, butane, and propane farms, 1982	1	45	111	16	6	9	127
1978	1	38	159	14	15	14	167
$1,000, 1982	(D)	80	197	20	2	47	221
1978	(D)	35	143	(D)	2	(D)	216
Storage capacity farms, 1982	-	25	63	15	1	8	70
1,000 gallons, 1982	-	25	54	9	(D)	14	51
Fuel oil and kerosene[2] farms, 1982	2	53	53	20	75	1	111
1978	4	11	79	24	44	9	100
$1,000, 1982	(D)	19	84	(D)	6	(D)	74
1978	1	2	68	10	13	6	75
Storage capacity farms, 1982	-	23	42	4	3	1	80
1,000 gallons, 1982	-	17	34	4	1	(D)	39
Natural gas farms, 1982	-	6	13	1	13	-	25
1978	-	1	3	1	-	2	3
$1,000, 1982	-	2	76	(D)	1	-	31
1978	-	(D)	28	(D)	-	(D)	5
Motor oil and grease[2] farms, 1982	117	420	730	265	1 078	68	678
1978	92	424	784	275	1 009	70	728
$1,000, 1982	4	34	69	60	68	(D)	78
1978	(D)	(D)	108	37	53	13	138
Electricity farms, 1982	9	224	341	145	378	44	502
1978	42	173	394	146	354	44	324
$1,000, 1982	1	114	221	106	145	41	293
1978	7	86	186	77	108	48	132
Other—coal, wood, coke, etc. farms, 1982	11	29	68	13	68	3	44
1978	13	30	50	22	63	4	25
$1,000, 1982	1	4	15	1	18	1	11
1978	3	5	8	4	13	(Z)	4
1982 interest expense:							
Expenses reported farms	7	140	234	95	281	33	185
$1,000	(D)	709	1 181	848	941	437	901
Expenses reported as "No" farms	108	255	463	169	737	30	460

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
Livestock and poultry purchased	farms, 1982	71	124	97	234	146	42	125
	1978	78	120	80	185	119	33	119
	$1,000, 1982	269	487	574	3 179	1 505	35	377
	1978	214	993	499	1 712	1 018	28	454
Feed for livestock and poultry	farms, 1982	144	236	133	391	215	99	206
	1978	101	204	133	415	242	79	206
	$1,000, 1982	871	1 600	210	2 871	6 051	42	1 155
	1978	687	1 085	149	2 763	4 422	54	929
Commercially mixed formula feeds	farms, 1982	38	85	25	148	91	14	62
	1978	30	101	31	157	71	10	83
	tons, 1982	4 516	4 475	344	10 138	31 840	(D)	3 224
	1978	3 692	2 813	353	11 434	23 272	255	2 571
	$1,000, 1982	755	773	61	1 840	5 460	5	598
	1978	585	526	50	1 684	3 903	33	464
Seeds, bulbs, plants, and trees	farms, 1982	114	139	63	227	180	64	385
	1978	96	124	93	263	147	51	408
	$1,000, 1982	181	301	35	541	107	3	375
	1978	589	206	39	566	134	3	415
Commercial fertilizer	farms, 1982	146	168	114	361	212	110	416
	1978	120	148	140	374	263	94	519
	$1,000, 1982	273	804	150	2 178	494	41	1 511
	1978	150	647	194	1 742	570	26	1 263
Other agricultural chemicals[1]	farms, 1982	82	119	40	221	69	57	311
	1978	123	134	99	311	142	61	504
	$1,000, 1982	82	781	17	611	90	9	677
	1978	67	508	28	399	167	12	633
Hired farm labor	farms, 1982	58	144	79	330	145	45	282
	1978	53	119	77	262	139	43	372
	$1,000, 1982	354	2 436	159	2 474	835	31	1 077
	1978	675	3 688	84	1 822	804	31	1 283
Contract labor	farms, 1982	1	18	8	15	10	5	37
	1978	12	37	7	19	14	14	28
	$1,000, 1982	(D)	725	5	43	52	3	73
	1978	6	237	3	27	27	6	61
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	40	135	42	198	66	14	148
	1978	31	93	53	184	123	36	225
	$1,000, 1982	10	330	20	414	42	(D)	187
	1978	8	121	29	154	67	17	307
Energy and petroleum products	farms, 1982	240	299	196	537	331	164	480
	1978	199	258	186	489	331	113	566
	$1,000, 1982	539	1 399	245	1 979	858	55	1 759
	1978	263	565	160	1 162	415	33	1 109
Petroleum products	farms, 1982	240	299	196	533	331	164	480
	1978	199	258	186	489	331	113	566
	$1,000, 1982	457	1 096	215	1 555	661	48	1 485
	1978	205	421	131	870	337	22	951
Gasoline and gasohol	farms, 1982	201	278	172	477	312	104	403
	1978	187	249	177	446	300	87	534
	$1,000, 1982	170	536	133	630	250	22	478
	1978	96	244	83	355	176	11	346
Storage capacity	farms, 1982	76	146	70	243	169	39	243
	1,000 gallons, 1982	32	94	32	125	79	12	120
Diesel fuel	farms, 1982	128	185	137	282	143	114	278
	1978	79	144	110	240	117	54	324
	$1,000, 1982	144	371	60	485	201	20	365
	1978	28	114	32	249	82	4	178
Storage capacity	farms, 1982	83	133	84	239	115	42	171
	1,000 gallons, 1982	40	58	28	110	36	6	88
LP gas, butane, and propane	farms, 1982	37	70	3	64	42	-	128
	1978	18	14	4	24	46	-	164
	$1,000, 1982	116	(D)	3	(D)	161	-	443
	1978	36	5	(D)	(D)	41	-	173
Storage capacity	farms, 1982	35	36	1	53	24	-	87
	1,000 gallons, 1982	57	24	(D)	31	41	-	165
Fuel oil and kerosene[2]	farms, 1982	7	37	11	77	36	6	78
	1978	22	33	12	61	11	12	138
	$1,000, 1982	8	74	4	121	18	1	101
	1978	20	24	4	174	12	3	132
Storage capacity	farms, 1982	2	20	9	50	17	-	55
	1,000 gallons, 1982	(D)	22	4	49	5	-	25
Natural gas	farms, 1982	-	3	-	1	-	-	19
	1978	-	3	2	1	1	-	12
	$1,000, 1982	-	(D)	-	(D)	-	-	37
	1978	-	1	(D)	(D)	(D)	-	12
Motor oil and grease[2]	farms, 1982	240	299	196	533	331	164	480
	1978	199	258	186	489	331	113	566
	$1,000, 1982	19	64	15	87	31	6	62
	1978	26	33	10	62	(D)	3	110
Electricity	farms, 1982	148	216	102	304	217	24	262
	1978	157	123	115	298	178	60	322
	$1,000, 1982	(D)	(D)	28	404	194	5	253
	1978	56	142	24	287	73	9	150
Other—coal, wood, coke, etc.	farms, 1982	1	3	3	38	13	8	41
	1978	11	8	13	21	35	26	29
	$1,000, 1982	(D)	(D)	2	20	4	2	21
	1978	2	2	4	5	5	2	8
1982 interest expense:								
Expenses reported	farms	54	150	55	237	113	22	205
	$1,000	470	1 520	147	2 541	837	20	1 130
Expenses reported as "No"	farms	181	131	135	264	170	142	249

See footnotes at end of table.

Table 6. **Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
Livestock and poultry purchased farms, 1982	28	75	378	330	126	322	291
1978	42	42	438	353	98	334	259
$1,000, 1982	(D)	351	4 212	1 271	579	1 020	1 414
1978	458	114	4 204	1 584	540	972	1 350
Feed for livestock and poultry farms, 1982	42	150	762	618	273	692	500
1978	71	104	738	649	205	699	427
$1,000, 1982	335	637	5 285	2 407	743	6 303	1 756
1978	507	400	4 159	1 338	845	5 129	1 608
Commercially mixed formula feeds farms, 1982	10	89	316	228	70	282	124
1978	16	47	281	192	61	239	151
tons, 1982	165	1 888	15 319	9 492	3 287	28 350	6 174
1978	159	1 688	11 618	4 995	3 920	28 024	7 381
$1,000, 1982	(D)	340	3 046	1 523	480	5 020	1 034
1978	35	238	1 726	754	696	4 252	1 033
Seeds, bulbs, plants, and trees farms, 1982	146	69	390	401	98	681	288
1978	180	103	456	292	141	620	327
$1,000, 1982	559	283	728	258	43	461	275
1978	441	454	545	155	47	468	266
Commercial fertilizer farms, 1982	168	121	530	667	161	954	386
1978	175	107	530	632	199	999	339
$1,000, 1982	2 226	124	2 744	1 030	354	2 336	746
1978	1 348	296	2 002	682	271	2 003	645
Other agricultural chemicals[1] farms, 1982	143	80	338	277	19	529	251
1978	153	122	439	396	123	703	297
$1,000, 1982	673	60	824	196	6	572	1 802
1978	472	94	581	197	54	473	984
Hired farm labor farms, 1982	80	92	524	376	179	499	256
1978	72	88	415	305	140	477	261
$1,000, 1982	830	938	4 075	791	344	3 035	3 691
1978	701	982	2 782	473	372	1 912	3 357
Contract labor farms, 1982	8	15	68	24	17	39	42
1978	6	8	78	50	8	59	51
$1,000, 1982	26	37	124	29	12	48	886
1978	4	5	123	43	9	80	470
Customwork, machine hire, and rental of machinery and equipment farms, 1982	67	26	277	306	104	317	166
1978	92	50	355	405	114	377	208
$1,000, 1982	116	29	376	327	99	211	274
1978	78	53	408	177	67	276	261
Energy and petroleum products farms, 1982	192	233	967	915	303	1 203	632
1978	197	188	832	817	283	1 117	563
$1,000, 1982	867	404	2 767	1 075	317	2 487	1 409
1978	507	238	1 566	499	246	1 409	931
Petroleum products farms, 1982	192	231	967	915	303	1 203	632
1978	197	188	832	817	283	1 117	563
$1,000, 1982	778	306	2 119	822	281	1 987	1 152
1978	455	172	1 101	380	193	1 138	696
Gasoline and gasohol farms, 1982	178	213	895	856	301	1 073	561
1978	193	178	792	743	265	1 022	534
$1,000, 1982	271	129	1 001	481	181	865	690
1978	213	81	579	236	103	527	408
Storage capacity farms, 1982	109	75	503	233	191	442	274
1,000 gallons, 1982	47	38	253	99	55	151	141
Diesel fuel farms, 1982	125	84	497	497	112	698	330
1978	108	59	381	350	129	616	327
$1,000, 1982	346	48	745	234	67	631	319
1978	167	25	329	84	28	254	163
Storage capacity farms, 1982	96	46	357	240	64	429	219
1,000 gallons, 1982	64	13	177	75	27	159	86
LP gas, butane, and propane farms, 1982	35	11	71	9	2	120	27
1978	27	14	40	13	15	99	15
$1,000, 1982	110	(D)	85	22	(D)	145	44
1978	(D)	2	27	6	42	56	2
Storage capacity farms, 1982	20	3	38	9	2	57	15
1,000 gallons, 1982	25	4	36	12	(D)	33	14
Fuel oil and kerosene[2] farms, 1982	3	20	74	22	22	164	34
1978	5	19	90	80	10	148	39
$1,000, 1982	(D)	62	155	10	(D)	207	38
1978	3	36	79	20	6	96	62
Storage capacity farms, 1982	3	14	55	14	22	74	20
1,000 gallons, 1982	(D)	18	37	5	10	52	14
Natural gas farms, 1982	5	4	8	-	-	35	-
1978	1	8	3	11	-	46	11
$1,000, 1982	(D)	(D)	2	-	-	8	-
1978	(D)	12	1	1	-	20	3
Motor oil and grease[2] farms, 1982	192	231	967	915	303	1 203	632
1978	197	188	832	817	283	1 117	563
$1,000, 1982	37	19	132	75	17	130	62
1978	27	15	87	33	14	186	57
Electricity farms, 1982	91	155	640	440	84	658	352
1978	77	125	571	382	147	490	432
$1,000, 1982	70	93	643	240	32	481	248
1978	52	(D)	454	110	52	266	228
Other—coal, wood, coke, etc. farms, 1982	6	8	27	41	28	43	62
1978	9	2	36	66	8	25	48
$1,000, 1982	19	5	5	12	5	19	9
1978	1	(D)	11	9	1	6	8
1982 interest expense:							
Expenses reported farms	95	70	437	187	93	381	220
$1,000	1 351	372	3 207	658	349	1 945	1 534
Expenses reported as "No" farms	82	165	493	667	185	768	394

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
Livestock and poultry purchased farms, 1982	201	35	123	314	89	72	254	203
1978	202	50	115	378	76	90	358	168
$1,000, 1982	1 199	143	772	1 753	222	1 007	658	991
1978	559	318	482	1 969	367	695	661	896
Feed for livestock and poultry farms, 1982	263	53	211	660	164	137	484	282
1978	257	52	160	703	183	157	702	315
$1,000, 1982	207	210	1 339	1 954	497	1 878	1 276	2 620
1978	209	178	1 302	1 770	1 317	1 074	973	2 214
Commercially mixed formula feeds farms, 1982	34	20	53	182	68	48	124	117
1978	85	24	65	272	43	64	211	95
tons, 1982	159	318	4 928	8 079	1 770	4 743	3 930	9 907
1978	367	234	5 897	10 382	6 776	4 221	4 088	10 558
$1,000, 1982	26	61	813	1 333	295	807	690	1 798
1978	45	38	1 010	1 188	1 132	623	591	1 769
Seeds, bulbs, plants, and trees farms, 1982	142	105	108	414	62	223	1 181	326
1978	146	123	115	318	100	188	933	386
$1,000, 1982	29	239	163	111	66	774	498	541
1978	34	199	143	88	54	511	283	530
Commercial fertilizer farms, 1982	223	124	165	707	156	225	1 436	515
1978	237	124	200	696	143	227	1 678	507
$1,000, 1982	212	1 088	661	653	284	1 821	2 545	2 338
1978	156	511	492	832	223	1 180	2 227	1 552
Other agricultural chemicals[1] farms, 1982	164	99	61	190	38	210	924	272
1978	199	118	148	375	125	251	1 200	414
$1,000, 1982	66	378	200	122	53	1 629	716	513
1978	48	224	123	209	51	829	547	494
Hired farm labor farms, 1982	213	48	131	407	73	145	884	194
1978	156	41	124	476	85	110	1 282	223
$1,000, 1982	322	340	481	820	178	801	3 165	1 600
1978	211	174	491	695	218	646	2 567	1 183
Contract labor farms, 1982	9	3	20	23	10	2	32	26
1978	4	10	21	35	5	6	87	19
$1,000, 1982	26	3	30	56	7	(D)	70	34
1978	40	17	31	63	2	19	201	23
Customwork, machine hire, and rental of machinery and equipment farms, 1982	169	47	85	193	95	104	420	184
1978	95	51	100	325	95	159	610	211
$1,000, 1982	72	37	93	105	56	188	339	286
1978	31	51	94	131	50	222	291	181
Energy and petroleum products farms, 1982	367	162	294	990	243	256	1 625	637
1978	328	155	278	933	223	286	1 728	617
$1,000, 1982	285	431	615	1 092	348	1 738	4 165	1 549
1978	149	220	387	665	220	866	3 334	835
Petroleum products farms, 1982	367	162	294	990	243	256	1 625	637
1978	328	155	278	933	223	286	1 728	617
$1,000, 1982	242	388	508	861	262	1 524	3 728	1 313
1978	123	187	302	507	155	731	3 071	674
Gasoline and gasohol farms, 1982	360	148	255	923	204	222	1 345	596
1978	302	146	265	860	214	240	1 597	570
$1,000, 1982	141	149	201	594	135	413	1 217	594
1978	86	78	133	339	93	232	976	326
Storage capacity farms, 1982	76	80	146	255	85	155	729	276
1,000 gallons, 1982	34	43	53	108	33	92	328	150
Diesel fuel farms, 1982	224	89	138	444	147	200	1 050	297
1978	157	84	109	456	72	170	714	278
$1,000, 1982	77	173	214	191	90	703	619	466
1978	21	68	118	106	24	253	339	232
Storage capacity farms, 1982	94	66	107	288	98	154	700	146
1,000 gallons, 1982	26	40	54	80	23	96	234	68
LP gas, butane, and propane farms, 1982	1	12	41	1	12	113	737	23
1978	1	23	18	7	12	117	786	42
$1,000, 1982	(D)	15	46	(D)	13	328	1 339	67
1978	(D)	(D)	22	3	20	176	774	38
Storage capacity farms, 1982	1	7	29	1	2	85	393	12
1,000 gallons, 1982	(D)	5	14	(D)	(D)	117	453	11
Fuel oil and kerosene[2] farms, 1982	26	6	29	27	6	11	333	28
1978	14	8	19	59	15	17	469	22
$1,000, 1982	(D)	(D)	9	5	3	7	360	86
1978	4	18	5	11	4	20	306	22
Storage capacity farms, 1982	8	6	20	6	1	2	187	14
1,000 gallons, 1982	(Z)	(D)	8	2	(D)	(D)	172	10
Natural gas farms, 1982	-	1	5	5	-	3	30	8
1978	-	1	-	10	-	2	112	7
$1,000, 1982	-	(D)	1	(D)	-	6	21	16
1978	-	(D)	-	1	-	(D)	64	1
Motor oil and grease[2] farms, 1982	367	162	294	990	243	256	1 625	637
1978	328	155	278	933	223	286	1 728	617
$1,000, 1982	23	19	37	70	21	68	172	84
1978	(D)	13	25	47	14	(D)	612	54
Electricity farms, 1982	179	86	149	489	106	185	794	296
1978	162	93	121	451	142	184	1 025	375
$1,000, 1982	35	43	105	211	75	209	419	233
1978	24	33	80	141	63	(D)	244	161
Other—coal, wood, coke, etc. farms, 1982	33	5	5	49	10	11	46	10
1978	16	-	18	75	18	2	99	8
$1,000, 1982	8	1	3	20	11	5	18	3
1978	2	-	5	17	2	(D)	20	1
1982 interest expense:								
Expenses reported farms	131	59	70	280	35	143	565	206
$1,000	323	377	747	868	182	1 364	1 867	1 152
Expenses reported as "No" farms	230	99	209	652	189	89	960	417

See footnotes at end of table.

Table 6. **Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
Livestock and poultry purchased farms, 1982	34	105	172	123	25	54	45	23
1978	40	165	181	132	21	73	52	27
$1,000, 1982	205	133	905	1 635	390	202	313	177
1978	495	397	1 042	1 782	211	228	247	160
Feed for livestock and poultry farms, 1982	85	234	241	204	32	91	94	45
1978	70	242	280	210	28	92	77	65
$1,000, 1982	337	306	825	3 698	147	583	149	578
1978	827	329	1 264	2 637	166	379	332	623
Commercially mixed formula feeds farms, 1982	11	77	36	65	16	45	25	21
1978	28	73	47	102	12	42	37	26
tons, 1982	1 206	786	3 076	14 464	670	1 184	68	1 944
1978	2 344	945	3 824	11 189	740	1 018	1 597	2 175
$1,000, 1982	210	120	592	2 523	117	258	14	366
1978	461	161	703	1 884	96	183	279	411
Seeds, bulbs, plants, and trees farms, 1982	57	226	87	296	46	159	104	111
1978	77	191	89	312	47	163	116	114
$1,000, 1982	165	80	23	1 027	186	388	150	414
1978	402	70	25	973	174	319	167	320
Commercial fertilizer farms, 1982	98	334	135	281	55	160	120	124
1978	103	315	140	324	56	156	124	142
$1,000, 1982	730	448	155	3 176	496	1 446	763	1 705
1978	400	432	101	2 754	324	906	656	1 264
Other agricultural chemicals[1] farms, 1982	52	166	49	276	44	145	77	92
1978	72	250	129	329	52	146	119	129
$1,000, 1982	339	100	31	2 370	184	397	181	648
1978	138	121	55	1 520	110	281	158	294
Hired farm labor farms, 1982	51	167	143	174	22	70	66	54
1978	58	167	114	237	32	87	68	69
$1,000, 1982	374	330	299	1 600	344	510	321	714
1978	829	340	233	1 282	268	403	353	685
Contract labor farms, 1982	9	8	9	20	4	3	8	6
1978	13	28	23	19	2	2	12	5
$1,000, 1982	(D)	6	12	34	(D)	1	14	10
1978	22	11	13	28	(D)	(D)	27	12
Customwork, machine hire, and rental of machinery and equipment farms, 1982	23	95	91	170	13	101	45	45
1978	38	111	94	211	21	104	68	58
$1,000, 1982	28	42	38	351	17	161	45	158
1978	36	38	50	385	18	125	72	120
Energy and petroleum products farms, 1982	166	412	315	333	71	197	174	149
1978	147	369	329	353	63	181	161	152
$1,000, 1982	486	562	428	2 440	268	728	593	829
1978	325	353	278	1 538	164	331	314	459
Petroleum products farms, 1982	166	412	315	333	71	197	174	149
1978	147	369	329	353	63	181	161	152
$1,000, 1982	384	465	315	2 187	226	650	482	686
1978	220	312	217	1 351	126	292	258	351
Gasoline and gasohol farms, 1982	144	397	294	301	65	182	155	129
1978	125	283	319	342	59	191	157	150
$1,000, 1982	136	229	230	663	85	288	201	265
1978	79	113	160	429	51	177	143	166
Storage capacity farms, 1982	58	132	101	191	38	114	108	89
1,000 gallons, 1982	24	48	44	122	20	65	55	51
Diesel fuel farms, 1982	90	235	89	247	31	110	99	93
1978	79	210	102	273	35	68	104	80
$1,000, 1982	102	113	51	847	86	268	209	347
1978	41	61	25	450	43	74	84	133
Storage capacity farms, 1982	58	108	67	167	22	91	89	69
1,000 gallons, 1982	39	45	23	125	12	56	38	65
LP gas, butane, and propane farms, 1982	19	24	2	147	1	20	16	15
1978	17	56	6	176	5	19	14	18
$1,000, 1982	71	18	(D)	558	(D)	51	7	24
1978	(D)	44	(D)	385	14	14	6	(D)
Storage capacity farms, 1982	16	16	1	110	1	18	14	14
1,000 gallons, 1982	26	11	(D)	209	(D)	16	7	13
Fuel oil and kerosene[2] farms, 1982	23	76	24	21	5	9	7	11
1978	14	83	9	30	7	5	8	15
$1,000, 1982	48	56	(D)	28	(D)	(D)	43	7
1978	75	37	3	9	9	8	6	11
Storage capacity farms, 1982	14	26	14	14	3	7	7	6
1,000 gallons, 1982	9	13	4	11	3	1	14	4
Natural gas farms, 1982	3	14	-	4	2	1	-	3
1978	1	12	1	8	-	3	-	2
$1,000, 1982	(D)	16	-	2	(D)	(D)	-	1
1978	(D)	4	(D)	7	-	2	-	(D)
Motor oil and grease[2] farms, 1982	166	412	315	333	71	197	174	149
1978	147	369	329	353	63	191	161	152
$1,000, 1982	(D)	33	18	88	13	32	22	41
1978	15	54	20	71	10	19	19	26
Electricity farms, 1982	96	187	181	229	44	103	77	90
1978	82	136	184	270	40	94	87	81
$1,000, 1982	96	80	91	252	(D)	77	106	(D)
1978	(D)	(D)	57	186	(D)	37	51	105
Other—coal, wood, coke, etc. farms, 1982	14	15	50	13	3	9	16	1
1978	2	1	29	5	1	4	10	13
$1,000, 1982	6	18	21	1	(D)	2	5	(D)
1978	(D)	(D)	5	(Z)	(D)	3	5	3
1982 interest expense:								
Expenses reported farms	41	113	55	226	28	91	71	73
$1,000	391	201	169	2 121	173	643	429	770
Expenses reported as "No" farms	113	291	240	100	35	95	97	64

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
Livestock and poultry purchased farms, 1982	17	324	391	156	87	188	31	316
1978	22	301	374	137	124	172	25	255
$1,000, 1982	303	1 151	4 939	775	461	2 010	31	422
1978	65	844	4 210	619	206	2 425	98	454
Feed for livestock and poultry farms, 1982	32	740	664	307	306	347	48	527
1978	39	685	648	329	310	368	45	491
$1,000, 1982	90	774	2 559	1 498	902	2 237	132	1 746
1978	152	856	3 462	1 341	539	2 314	405	1 550
Commercially mixed formula feeds farms, 1982	15	148	282	117	74	191	27	141
1978	11	181	274	131	94	105	15	154
tons, 1982	305	1 583	6 775	5 067	3 464	6 080	711	4 608
1978	545	1 589	10 890	6 842	1 172	8 026	2 411	5 257
$1,000, 1982	78	240	1 307	917	565	1 237	101	817
1978	84	262	1 702	972	191	1 238	386	897
Seeds, bulbs, plants, and trees farms, 1982	86	1 113	387	228	392	223	68	635
1978	106	685	440	255	326	249	75	590
$1,000, 1982	179	146	906	165	186	358	83	338
1978	166	114	962	125	260	314	95	275
Commercial fertilizer farms, 1982	78	1 298	436	319	481	382	74	850
1978	116	1 406	506	379	547	352	91	1 049
$1,000, 1982	943	800	3 249	826	1 248	1 729	313	2 219
1978	584	867	2 607	753	1 044	1 331	250	1 970
Other agricultural chemicals[1] farms, 1982	85	454	360	131	270	190	52	543
1978	105	507	431	227	387	279	81	812
$1,000, 1982	289	88	1 678	124	389	339	55	668
1978	199	110	1 045	93	295	360	75	510
Hired farm labor farms, 1982	43	763	402	180	255	194	37	556
1978	44	631	517	211	407	207	20	756
$1,000, 1982	158	881	2 826	635	1 463	1 194	238	3 216
1978	219	859	3 036	478	1 496	1 443	169	2 764
Contract labor farms, 1982	7	33	73	22	17	42	9	26
1978	4	90	74	42	11	9	9	75
$1,000, 1982	22	28	444	10	41	85	3	269
1978	9	47	141	81	39	103	12	245
Customwork, machine hire, and rental of machinery and equipment farms, 1982	58	282	285	97	166	169	32	275
1978	61	363	339	117	213	220	30	480
$1,000, 1982	73	68	504	72	101	225	21	232
1978	85	148	505	50	158	168	12	228
Energy and petroleum products farms, 1982	107	1 634	884	482	566	462	94	982
1978	133	1 445	832	455	601	412	101	1 152
$1,000, 1982	329	1 125	2 618	708	1 625	1 377	328	3 232
1978	227	635	1 752	521	1 128	801	180	2 475
Petroleum products farms, 1982	107	1 634	884	482	566	462	94	982
1978	133	1 441	832	455	601	412	101	1 152
$1,000, 1982	286	923	2 059	589	1 393	1 055	276	2 843
1978	187	467	1 242	439	988	600	151	2 224
Gasoline and gasohol farms, 1982	95	1 185	811	398	548	430	86	956
1978	118	1 284	780	425	578	386	93	1 097
$1,000, 1982	122	455	849	305	521	513	145	1 139
1978	87	295	594	277	371	297	66	748
Storage capacity farms, 1982	54	232	450	211	296	202	36	555
1,000 gallons, 1982	25	63	222	98	124	112	30	256
Diesel fuel farms, 1982	74	965	459	262	282	245	42	546
1978	73	599	403	213	255	186	54	506
$1,000, 1982	136	362	747	181	304	412	56	581
1978	70	94	330	100	144	212	34	286
Storage capacity farms, 1982	49	519	339	174	192	175	28	350
1,000 gallons, 1982	21	146	176	64	79	91	22	151
LP gas, butane, and propane farms, 1982	7	-	56	32	106	35	5	284
1978	11	13	80	9	101	26	11	357
$1,000, 1982	2	-	135	46	235	43	1	685
1978	(D)	1	75	(D)	139	(D)	(D)	570
Storage capacity farms, 1982	5	-	30	24	74	32	-	182
1,000 gallons, 1982	1	-	43	21	96	22	-	246
Fuel oil and kerosene[2] farms, 1982	6	43	177	28	114	39	6	175
1978	5	64	118	36	156	34	11	328
$1,000, 1982	1	21	184	10	283	18	(D)	255
1978	7	5	143	14	159	21	38	300
Storage capacity farms, 1982	2	21	75	15	75	8	3	102
1,000 gallons, 1982	(D)	5	51	4	68	8	(D)	89
Natural gas farms, 1982	5	24	6	-	8	5	2	51
1978	1	5	7	2	12	2	1	40
$1,000, 1982	2	1	19	-	6	3	(D)	66
1978	(D)	(Z)	4	(D)	12	(D)	(D)	22
Motor oil and grease[2] farms, 1982	107	1 634	884	482	566	462	94	982
1978	133	1 441	832	455	601	412	101	1 152
$1,000, 1982	23	84	125	47	64	66	9	116
1978	13	71	96	33	163	53	8	298
Electricity farms, 1982	42	621	623	252	329	317	42	520
1978	75	550	549	236	344	246	55	723
$1,000, 1982	(D)	150	538	115	217	312	(D)	356
1978	33	127	493	81	132	196	(D)	235
Other—coal, wood, coke, etc. farms, 1982	2	178	38	19	42	21	6	73
1978	8	129	41	16	45	35	2	80
$1,000, 1982	(D)	52	22	4	14	10	(D)	33
1978	7	41	16	2	9	4	(D)	17
1982 interest expense:								
Expenses reported farms	44	424	351	128	223	194	26	423
$1,000	484	1 170	3 324	616	1 078	1 269	138	2 205
Expenses reported as "No" farms	57	1 104	484	316	307	241	58	506

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
Livestock and poultry purchased farms, 1982	31	251	154	20	12	12	115	189
1978	46	199	175	25	21	22	164	172
$1,000, 1982	466	1 613	2 485	13	55	94	6 639	2 278
1978	465	1 287	632	67	85	105	825	2 229
Feed for livestock and poultry farms, 1982	45	406	255	44	21	61	264	351
1978	47	418	285	49	32	42	250	347
$1,000, 1982	1 535	2 214	809	74	65	134	4 591	3 408
1978	1 371	1 976	760	140	80	264	3 779	2 776
Commercially mixed formula feeds farms, 1982	29	180	42	13	10	18	120	168
1978	24	127	44	25	10	32	107	136
tons, 1982	8 195	8 310	495	56	221	(D)	23 827	12 213
1978	1 125	8 061	2 421	407	(D)	1 554	21 910	9 905
$1,000, 1982	1 458	1 403	91	13	41	(D)	4 075	2 399
1978	181	1 079	408	57	(D)	245	3 312	1 777
Seeds, bulbs, plants, and trees farms, 1982	93	223	126	55	197	173	210	208
1978	95	213	101	59	202	200	186	229
$1,000, 1982	181	155	140	174	1 339	364	161	296
1978	159	137	77	139	1 400	335	139	211
Commercial fertilizer farms, 1982	93	307	230	72	222	178	338	288
1978	111	364	255	76	215	196	306	290
$1,000, 1982	759	811	571	702	2 192	1 693	807	1 347
1978	418	647	386	470	2 107	1 187	797	991
Other agricultural chemicals[1] farms, 1982	72	227	96	51	214	199	183	149
1978	107	264	186	63	227	200	217	240
$1,000, 1982	266	323	416	236	1 451	722	185	267
1978	184	200	191	173	1 297	414	173	160
Hired farm labor farms, 1982	28	232	173	36	136	84	218	210
1978	38	200	217	38	164	98	209	184
$1,000, 1982	1 269	1 025	1 512	146	2 016	321	1 138	1 812
1978	420	632	508	154	1 956	398	1 513	1 101
Contract labor farms, 1982	6	8	19	2	51	10	12	13
1978	19	20	43	4	83	8	16	17
$1,000, 1982	62	27	198	(D)	1 351	29	61	9
1978	15	61	67	7	2 640	95	12	32
Customwork, machine hire, and rental of machinery and equipment farms, 1982	34	93	94	21	139	113	100	135
1978	67	161	134	37	184	142	76	189
$1,000, 1982	58	71	66	38	698	245	100	107
1978	135	87	64	37	780	89	41	146
Energy and petroleum products farms, 1982	125	554	388	91	246	199	381	461
1978	144	528	399	93	238	226	359	417
$1,000, 1982	710	960	856	257	1 472	553	1 064	1 349
1978	427	667	312	154	993	451	784	731
Petroleum products farms, 1982	125	554	388	91	246	199	381	461
1978	144	523	394	93	238	226	359	417
$1,000, 1982	536	717	655	233	1 296	491	808	1 008
1978	345	491	269	132	921	398	624	513
Gasoline and gasohol farms, 1982	123	510	325	83	238	161	341	409
1978	127	492	382	90	234	219	336	395
$1,000, 1982	156	405	364	102	634	217	388	373
1978	120	282	195	77	488	204	304	302
Storage capacity farms, 1982	55	198	157	48	141	108	162	179
1,000 gallons, 1982	35	113	69	32	105	59	87	102
Diesel fuel farms, 1982	55	263	240	49	145	144	198	244
1978	74	199	154	40	143	139	215	186
$1,000, 1982	155	224	219	110	494	234	193	413
1978	63	112	45	36	303	132	80	117
Storage capacity farms, 1982	45	148	144	35	102	133	141	179
1,000 gallons, 1982	31	68	50	35	89	63	57	90
LP gas, butane, and propane farms, 1982	15	59	28	7	41	12	62	24
1978	11	14	6	9	35	29	48	13
$1,000, 1982	60	(D)	14	5	46	15	93	105
1978	36	(D)	(D)	(D)	(D)	23	110	30
Storage capacity farms, 1982	11	19	14	6	31	10	27	20
1,000 gallons, 1982	6	4	7	3	23	10	33	28
Fuel oil and kerosene[2] farms, 1982	4	74	29	5	33	9	46	49
1978	12	16	11	4	9	19	83	20
$1,000, 1982	(D)	25	8	(D)	38	1	92	(D)
1978	110	45	5	1	46	11	63	26
Storage capacity farms, 1982	4	23	17	3	15	9	20	29
1,000 gallons, 1982	(D)	9	6	2	18	2	13	16
Natural gas farms, 1982	-	1	5	1	-	-	1	1
1978	-	1	1	1	1	4	5	6
$1,000, 1982	-	(D)	2	(D)	-	-	(D)	(D)
1978	-	(D)	(D)	(D)	(D)	1	(Z)	1
Motor oil and grease[2] farms, 1982	125	554	388	91	246	199	381	461
1978	144	523	394	93	237	226	359	417
$1,000, 1982	(D)	48	49	14	84	24	(D)	64
1978	15	35	22	11	54	26	68	37
Electricity farms, 1982	56	295	135	48	149	105	236	290
1978	58	212	147	49	124	127	211	213
$1,000, 1982	172	232	196	22	174	(D)	250	334
1978	80	170	39	22	71	54	156	210
Other—coal, wood, coke, etc. farms, 1982	6	27	25	8	6	1	44	38
1978	9	25	25	3	7	-	21	31
$1,000, 1982	2	11	4	1	3	(D)	5	7
1978	2	7	4	(Z)	1	-	4	8
1982 interest expense:								
Expenses reported farms	53	174	134	34	113	103	158	172
$1,000	381	959	884	227	1 020	455	770	1 153
Expenses reported as "No" farms	64	355	246	53	109	96	169	267

See footnotes at end of table.

Table 6. **Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
Livestock and poultry purchased ……farms, 1982	238	250	399	78	118	27	81	158
1978	235	231	440	79	141	54	147	142
$1,000, 1982	3 538	572	1 386	537	385	89	588	977
1978	2 293	444	1 146	448	292	63	2 318	1 004
Feed for livestock and poultry ……farms, 1982	395	415	821	145	235	57	181	284
1978	359	382	845	148	255	129	246	274
$1,000, 1982	13 370	1 301	1 768	2 669	1 669	133	1 231	1 980
1978	8 214	986	2 526	2 093	1 282	331	1 142	968
Commercially mixed formula feeds ……farms, 1982	192	139	247	76	74	13	78	109
1978	169	97	217	61	86	34	99	82
tons, 1982	74 944	3 725	5 997	10 555	7 567	155	3 636	6 470
1978	45 831	3 598	9 081	11 624	6 945	906	4 075	3 788
$1,000, 1982	12 916	721	1 129	1 826	1 290	40	776	1 252
1978	7 670	582	1 383	1 774	1 081	167	656	578
Seeds, bulbs, plants, and trees ……farms, 1982	214	431	1 280	108	263	165	95	134
1978	190	357	1 102	106	224	143	177	95
$1,000, 1982	255	300	607	159	232	286	247	111
1978	151	101	487	87	156	317	196	92
Commercial fertilizer ……farms, 1982	254	667	1 766	152	363	158	157	241
1978	256	739	1 980	150	374	181	177	191
$1,000, 1982	907	861	3 053	674	1 271	1 051	1 002	692
1978	442	888	3 007	473	873	841	484	428
Other agricultural chemicals[1] ……farms, 1982	207	413	1 076	84	208	103	97	118
1978	233	553	1 541	120	230	154	141	170
$1,000, 1982	282	370	1 117	120	256	565	344	130
1978	159	266	920	109	156	379	140	119
Hired farm labor ……farms, 1982	205	304	1 010	88	206	56	77	187
1978	147	413	1 396	75	259	87	114	183
$1,000, 1982	944	945	4 456	1 289	1 183	382	868	1 250
1978	396	827	3 936	415	922	600	1 091	714
Contract labor ……farms, 1982	27	27	73	12	10	–	12	26
1978	11	62	100	4	11	16	36	17
$1,000, 1982	54	210	239	24	7	–	12	21
1978	15	130	233	11	38	7	9	14
Customwork, machine hire, and rental of machinery and equipment ……farms, 1982	160	210	531	55	85	70	101	127
1978	188	245	820	61	153	64	103	115
$1,000, 1982	269	195	354	73	44	64	156	113
1978	141	113	361	46	69	116	116	95
Energy and petroleum products ……farms, 1982	506	776	2 004	215	417	191	294	367
1978	449	778	2 124	198	424	203	291	333
$1,000, 1982	1 339	1 133	5 760	662	1 005	652	598	693
1978	700	758	4 378	286	579	469	428	391
Petroleum products ……farms, 1982	506	776	2 004	215	417	191	294	367
1978	449	778	2 119	198	424	203	291	333
$1,000, 1982	1 012	948	5 042	501	758	561	455	521
1978	535	645	3 867	196	456	405	292	287
Gasoline and gasohol ……farms, 1982	481	635	1 838	176	402	190	246	329
1978	405	673	1 939	174	393	203	276	299
$1,000, 1982	429	389	1 567	242	334	240	183	300
1978	249	271	1 241	101	233	171	162	166
Storage capacity ……farms, 1982	305	159	995	97	236	117	91	98
1,000 gallons, 1982	125	52	412	48	95	57	50	47
Diesel fuel ……farms, 1982	230	503	1 183	148	202	123	166	228
1978	218	470	1 011	107	197	85	116	152
$1,000, 1982	237	290	898	172	255	159	221	178
1978	81	119	419	60	117	104	82	78
Storage capacity ……farms, 1982	167	211	846	94	134	82	86	92
1,000 gallons, 1982	61	66	319	44	51	44	34	38
LP gas, butane, and propane ……farms, 1982	77	103	612	16	49	64	10	3
1978	62	86	658	12	51	47	11	9
$1,000, 1982	273	102	1 650	43	115	121	11	6
1978	150	44	701	(D)	57	78	7	5
Storage capacity ……farms, 1982	59	33	383	11	32	38	4	3
1,000 gallons, 1982	86	20	557	15	21	51	4	1
Fuel oil and kerosene[2] ……farms, 1982	10	117	423	23	32	10	22	16
1978	23	156	630	4	24	18	27	38
$1,000, 1982	(D)	90	645	12	8	8	9	7
1978	13	76	552	4	14	16	15	13
Storage capacity ……farms, 1982	7	56	248	14	19	9	11	1
1,000 gallons, 1982	2	32	184	6	5	2	4	(D)
Natural gas ……farms, 1982	2	8	54	–	–	–	7	–
1978	2	14	96	2	–	11	–	13
$1,000, 1982	(D)	6	64	–	–	–	(Z)	–
1978	(D)	9	75	(D)	–	7	–	4
Motor oil and grease[2] ……farms, 1982	506	776	2 004	215	417	191	294	367
1978	449	778	2 119	198	424	203	291	333
$1,000, 1982	60	70	219	33	47	34	31	30
1978	(D)	126	878	17	35	30	27	20
Electricity ……farms, 1982	323	370	1 072	122	181	140	192	205
1978	303	356	1 248	117	238	108	178	230
$1,000, 1982	321	175	704	159	240	86	141	164
1978	159	110	462	90	111	(D)	133	95
Other—coal, wood, coke, etc. ……farms, 1982	14	29	52	13	17	16	18	30
1978	27	36	77	5	84	1	4	40
$1,000, 1982	7	11	14	3	7	5	2	7
1978	6	4	49	1	12	(D)	2	9
1982 interest expense:								
Expenses reported ……farms	149	206	739	94	189	100	119	130
$1,000	1 133	802	3 157	911	1 120	406	757	965
Expenses reported as "No" ……farms	326	514	1 197	106	181	85	187	224

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
Livestock and poultry purchased farms, 1982	103	41	84	270	1 201	335	319	418
1978	124	44	85	279	1 211	477	314	432
$1,000, 1982	761	62	1 076	1 632	38 056	1 392	453	6 403
1978	388	152	1 612	1 542	28 850	1 900	364	3 903
Feed for livestock and poultry farms, 1982	217	53	206	543	1 684	680	758	723
1978	220	66	189	570	1 602	718	797	700
$1,000, 1982	553	271	5 786	1 758	85 466	1 381	518	16 126
1978	448	376	3 362	1 578	63 386	1 637	373	11 817
Commercially mixed formula feeds farms, 1982	84	33	33	120	942	141	113	237
1978	75	38	89	191	955	191	195	314
tons, 1982	1 063	972	36 524	6 007	458 394	4 395	987	84 490
1978	736	1 383	26 206	5 566	339 326	7 503	1 019	63 674
$1,000, 1982	162	199	5 600	1 030	79 061	641	145	14 397
1978	95	226	3 147	836	58 162	1 093	147	10 368
Seeds, bulbs, plants, and trees farms, 1982	89	173	79	283	881	901	1 271	507
1978	157	180	100	279	934	661	848	419
$1,000, 1982	144	309	40	150	1 186	173	138	363
1978	96	233	86	254	815	148	89	277
Commercial fertilizer farms, 1982	154	180	181	413	1 151	1 010	1 451	562
1978	179	169	188	466	1 216	1 061	1 660	541
$1,000, 1982	488	1 337	240	577	4 347	697	583	1 138
1978	450	1 168	188	708	2 775	651	595	986
Other agricultural chemicals[1] farms, 1982	93	129	91	218	969	386	649	377
1978	126	181	146	383	1 202	415	629	518
$1,000, 1982	278	336	75	236	1 677	125	179	862
1978	136	277	83	191	1 049	85	84	435
Hired farm labor farms, 1982	114	57	124	338	853	581	839	349
1978	115	80	134	344	797	618	816	358
$1,000, 1982	1 018	210	457	1 001	9 034	1 554	652	2 807
1978	537	629	867	806	6 242	805	480	1 558
Contract labor farms, 1982	64	12	11	7	83	94	93	25
1978	24	7	22	59	84	52	67	63
$1,000, 1982	309	7	11	26	291	88	56	164
1978	187	3	44	44	204	86	22	115
Customwork, machine hire, and rental of machinery and equipment farms, 1982	104	90	42	205	780	373	336	329
1978	88	86	68	231	896	357	509	373
$1,000, 1982	168	91	33	93	872	159	120	338
1978	55	73	41	104	627	144	121	218
Energy and petroleum products farms, 1982	306	193	300	711	2 029	1 271	1 939	906
1978	266	202	281	661	1 871	1 162	1 723	802
$1,000, 1982	691	592	607	1 024	8 219	1 225	903	2 077
1978	337	354	381	630	4 566	667	569	1 219
Petroleum products farms, 1982	306	193	300	711	2 028	1 271	1 927	906
1978	266	202	281	661	1 871	1 157	1 714	802
$1,000, 1982	592	535	368	821	5 629	1 020	722	1 501
1978	266	305	273	505	3 033	515	452	881
Gasoline and gasohol farms, 1982	284	187	257	683	1 810	1 038	1 585	851
1978	255	186	259	645	1 682	935	1 411	724
$1,000, 1982	347	302	208	509	2 040	497	417	697
1978	145	153	141	312	1 141	309	278	446
Storage capacity farms, 1982	116	144	101	237	931	236	280	418
1,000 gallons, 1982	63	76	43	117	365	72	51	160
Diesel fuel farms, 1982	161	86	162	311	1 034	734	858	370
1978	122	117	114	239	843	612	827	327
$1,000, 1982	187	187	87	205	1 346	392	224	347
1978	74	95	36	99	571	121	86	125
Storage capacity farms, 1982	114	57	62	164	668	294	466	173
1,000 gallons, 1982	37	27	18	62	247	54	107	64
LP gas, butane, and propane farms, 1982	18	11	23	21	385	19	-	57
1978	19	8	9	15	327	6	-	45
$1,000, 1982	2	12	(D)	33	1 603	4	-	243
1978	(D)	6	(D)	(D)	800	1	-	154
Storage capacity farms, 1982	2	9	17	2	272	2	-	42
1,000 gallons, 1982	(D)	4	3	(D)	426	(D)	-	78
Fuel oil and kerosene[2] farms, 1982	28	5	27	61	213	122	110	49
1978	30	14	21	26	212	98	74	83
$1,000, 1982	20	3	36	(D)	294	47	11	111
1978	16	25	62	35	265	21	9	82
Storage capacity farms, 1982	18	3	15	20	144	48	5	27
1,000 gallons, 1982	5	(Z)	15	5	90	20	1	37
Natural gas farms, 1982	-	-	2	1	53	13	40	6
1978	1	7	1	1	43	-	30	11
$1,000, 1982	-	-	(D)	(D)	100	(Z)	1	21
1978	(D)	3	(D)	(D)	72	-	5	10
Motor oil and grease[2] farms, 1982	306	193	300	711	2 028	1 271	1 927	906
1978	266	202	281	661	1 871	1 157	1 714	802
$1,000, 1982	36	29	21	51	246	80	69	81
1978	23	23	20	38	183	63	74	65
Electricity farms, 1982	166	105	155	352	1 478	500	520	576
1978	159	95	149	375	1 282	546	590	509
$1,000, 1982	87	55	233	195	2 494	171	123	526
1978	65	49	107	113	1 437	126	70	316
Other—coal, wood, coke, etc. farms, 1982	28	5	15	28	141	172	229	32
1978	20	-	15	36	105	138	187	23
$1,000, 1982	12	3	6	8	96	34	57	50
1978	7	-	1	13	96	26	47	22
1982 interest expense:								
Expenses reported farms	72	52	23	274	852	283	275	286
$1,000	300	273	353	1 237	8 929	1 056	689	2 651
Expenses reported as "No" farms	217	128	274	401	1 095	919	1 548	614

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Smyth	Southempton	Spotsylvania	Stafford	Surry	Sussex	Tazawall	Warren
Livestock and poultry purchased farms, 1982	309	164	115	61	56	32	283	96
1978	378	228	79	52	81	73	206	105
$1,000, 1982	1 667	1 954	306	585	228	324	2 616	554
1978	1 443	1 333	252	193	464	311	2 828	268
Feed for livestock and poultry farms, 1982	560	301	217	130	92	112	385	192
1978	562	362	170	140	102	171	405	192
$1,000, 1982	2 259	4 838	1 239	349	673	799	1 181	359
1978	1 811	3 366	1 084	229	633	937	1 477	433
Commercially mixed formula feeds farms, 1982	179	154	89	30	29	28	105	31
1978	189	162	61	40	49	51	122	74
tons, 1982	7 820	20 714	4 818	700	1 482	2 575	3 701	718
1978	8 280	10 663	3 865	732	1 890	3 415	4 534	1 369
$1,000, 1982	1 433	3 553	838	144	273	464	667	145
1978	1 348	1 648	705	131	369	570	809	231
Seeds, bulbs, plants, and trees farms, 1982	598	437	177	89	137	186	143	73
1978	464	508	169	107	178	231	219	124
$1,000, 1982	213	1 606	224	81	559	1 029	85	39
1978	109	1 482	223	56	502	653	124	69
Commercial fertilizer farms, 1982	776	417	185	138	171	206	273	117
1978	805	513	228	127	205	242	312	146
$1,000, 1982	1 052	3 773	1 185	551	1 604	2 345	442	205
1978	696	3 751	812	295	1 379	1 578	428	178
Other agricultural chemicals[1] farms, 1982	298	434	114	69	169	185	140	51
1978	373	547	147	90	180	251	224	98
$1,000, 1982	280	3 938	300	136	1 226	2 199	68	90
1978	236	2 800	242	75	733	1 228	87	83
Hired farm labor farms, 1982	440	269	147	67	71	112	167	49
1978	429	342	102	62	110	129	207	49
$1,000, 1982	1 473	2 354	813	340	474	1 006	761	469
1978	1 296	2 709	555	69	616	811	814	498
Contract labor farms, 1982	44	26	9	9	2	1	19	13
1978	44	59	11	11	9	14	42	35
$1,000, 1982	181	191	4	19	(D)	(D)	37	(D)
1978	314	144	9	5	3	7	43	28
Customwork, machine hire, and rental of machinery and equipment farms, 1982	241	158	102	62	90	83	53	32
1978	350	333	102	62	89	100	116	66
$1,000, 1982	142	392	102	81	182	228	17	17
1978	204	648	137	36	156	242	54	41
Energy and petroleum products farms, 1982	946	518	321	214	186	258	494	243
1978	882	572	282	184	216	289	466	227
$1,000, 1982	1 255	4 009	669	311	1 094	1 846	768	270
1978	703	2 481	388	109	678	954	538	191
Petroleum products farms, 1982	946	512	321	214	186	258	494	243
1978	882	572	282	184	216	289	466	226
$1,000, 1982	985	3 526	547	262	946	1 637	590	206
1978	532	2 166	297	88	588	814	406	146
Gasoline and gasohol farms, 1982	759	427	290	186	186	220	451	209
1978	751	534	259	162	194	268	446	207
$1,000, 1982	529	1 084	258	126	334	572	330	135
1978	323	641	165	57	231	282	247	92
Storage capacity farms, 1982	202	320	138	69	142	186	185	82
1,000 gallons, 1982	85	184	56	25	83	114	76	51
Diesel fuel farms, 1982	574	418	201	97	145	214	284	83
1978	461	420	135	60	153	201	234	90
$1,000, 1982	326	1 489	232	83	334	571	179	47
1978	128	763	88	21	161	279	109	29
Storage capacity farms, 1982	273	299	133	42	111	137	131	61
1,000 gallons, 1982	108	227	63	17	75	112	50	24
LP gas, butane, and propane farms, 1982	18	239	15	8	80	108	14	27
1978	5	314	19	3	82	118	2	1
$1,000, 1982	6	763	10	20	229	377	16	(D)
1978	3	610	11	(D)	145	187	(D)	(D)
Storage capacity farms, 1982	17	173	5	8	46	87	13	14
1,000 gallons, 1982	4	294	3	6	67	148	6	9
Fuel oil and kerosene[2] farms, 1982	48	16	21	16	15	14	46	4
1978	56	48	28	5	12	12	47	9
$1,000, 1982	51	29	11	17	11	(D)	23	(D)
1978	22	21	10	2	3	5	11	7
Storage capacity farms, 1982	15	13	17	9	13	10	17	2
1,000 gallons, 1982	8	5	6	6	4	7	9	(D)
Natural gas farms, 1982	13	4	-	-	-	2	-	-
1978	-	8	-	1	8	10	-	1
$1,000, 1982	1	21	-	-	-	(D)	-	-
1978	-	8	-	(D)	15	7	-	(D)
Motor oil and grease[2] farms, 1982	946	512	321	214	186	258	494	243
1978	882	572	282	184	216	289	466	226
$1,000, 1982	72	140	35	16	38	75	43	14
1978	56	123	23	8	33	54	(D)	(D)
Electricity farms, 1982	378	389	178	89	148	182	260	133
1978	498	386	116	75	113	233	218	127
$1,000, 1982	224	480	120	43	140	209	151	55
1978	161	313	88	20	90	135	103	44
Other—coal, wood, coke, etc. farms, 1982	131	7	12	10	8	-	68	24
1978	33	6	21	4	10	5	69	5
$1,000, 1982	45	3	2	5	8	-	27	9
1978	10	3	3	1	(Z)	5	29	1
1982 interest expense:								
Expenses reported farms	222	296	116	51	85	118	118	37
$1,000	688	2 754	575	249	738	1 108	638	151
Expenses reported as "No" farms	690	189	188	155	88	75	325	200

See footnotes at end of table.

Table 6. **Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
Livestock and poultry purchased farms, 1982	589	27	55	302	17	38	88	80
1978	607	26	34	362	16	55	140	73
$1,000, 1982	4 017	186	149	3 882	26	303	1 326	6 979
1978	3 448	96	103	3 480	60	919	2 791	4 496
Feed for livestock and poultry farms, 1982	1 139	61	121	594	31	61	134	128
1978	1 175	52	90	613	27	95	205	119
$1,000, 1982	6 952	239	170	3 843	111	574	3 251	4 871
1978	5 756	288	145	3 464	237	786	4 761	4 113
Commercially mixed formula feeds farms, 1982	358	18	31	182	16	24	55	65
1978	417	18	20	279	11	73	78	32
tons, 1982	29 796	475	785	12 130	300	1 693	15 760	25 236
1978	31 273	1 077	746	14 882	1 062	2 837	25 472	23 441
$1,000, 1982	5 260	132	120	2 296	56	285	2 746	4 051
1978	4 540	229	107	2 118	161	459	3 977	3 370
Seeds, bulbs, plants, and trees farms, 1982	1 538	199	66	377	30	201	311	139
1978	1 087	157	41	425	51	211	346	158
$1,000, 1982	629	575	12	294	47	746	1 223	765
1978	468	429	17	245	91	892	1 278	492
Commercial fertilizer farms, 1982	1 894	199	84	459	46	203	312	153
1978	1 983	203	116	545	47	225	366	174
$1,000, 1982	1 896	1 936	53	1 112	54	2 571	2 684	1 980
1978	1 614	1 453	56	1 215	76	1 640	2 893	1 254
Other agricultural chemicals[1] farms, 1982	943	162	39	263	33	224	308	134
1978	948	183	57	454	48	230	365	161
$1,000, 1982	409	458	12	326	38	1 080	2 363	1 265
1978	305	471	24	311	48	626	1 625	589
Hired farm labor farms, 1982	1 038	110	52	378	32	123	169	127
1978	1 094	102	36	418	24	136	194	85
$1,000, 1982	3 630	1 730	76	1 500	753	1 863	2 393	1 155
1978	2 482	1 082	81	1 230	535	1 745	1 731	1 065
Contract labor farms, 1982	124	18	19	39	1	12	30	11
1978	117	23	9	30	6	18	18	11
$1,000, 1982	231	(D)	10	137	(D)	60	112	34
1978	64	165	3	34	16	17	107	30
Customwork, machine hire, and rental of machinery and equipment farms, 1982	541	75	20	327	6	114	163	77
1978	705	103	32	288	12	129	268	81
$1,000, 1982	288	135	8	327	(D)	312	431	125
1978	217	132	13	201	(D)	197	658	111
Energy and petroleum products farms, 1982	2 258	224	159	805	75	282	376	231
1978	2 121	216	143	735	77	286	403	228
$1,000, 1982	2 462	1 101	86	1 500	250	1 776	2 190	1 253
1978	1 425	591	64	900	132	950	1 554	744
Petroleum products farms, 1982	2 258	224	159	805	75	282	376	231
1978	2 121	216	143	726	76	286	403	228
$1,000, 1982	1 893	1 000	64	1 137	198	1 587	1 885	1 094
1978	1 036	525	42	636	102	795	1 311	632
Gasoline and gasohol farms, 1982	1 880	209	120	731	66	241	329	204
1978	1 868	195	91	665	67	263	359	222
$1,000, 1982	1 000	372	33	572	81	(D)	648	449
1978	559	245	23	375	39	283	451	342
Storage capacity farms, 1982	525	129	29	311	22	132	244	135
1,000 gallons, 1982	185	74	7	141	11	94	145	82
Diesel fuel farms, 1982	1 122	149	96	520	24	191	268	140
1978	825	152	75	412	22	143	322	87
$1,000, 1982	577	523	23	423	31	572	697	476
1978	212	187	11	192	11	266	407	200
Storage capacity farms, 1982	466	105	60	303	22	136	191	106
1,000 gallons, 1982	141	74	8	146	10	152	129	70
LP gas, butane, and propane farms, 1982	7	23	2	44	5	36	119	47
1978	19	28	4	11	11	50	190	30
$1,000, 1982	(D)	31	(D)	25	18	208	425	84
1978	(D)	(D)	(D)	3	15	(D)	352	31
Storage capacity farms, 1982	5	12	-	20	1	35	89	20
1,000 gallons, 1982	10	14	-	15	(D)	80	161	22
Fuel oil and kerosene[2] farms, 1982	187	19	2	68	9	28	23	17
1978	78	24	8	57	14	23	32	18
$1,000, 1982	64	18	(D)	29	44	151	18	(D)
1978	42	26	3	13	28	83	28	18
Storage capacity farms, 1982	49	9	-	26	6	17	18	12
1,000 gallons, 1982	16	(D)	-	12	11	19	8	5
Natural gas farms, 1982	28	5	-	4	5	1	5	1
1978	2	2	2	7	3	1	1	4
$1,000, 1982	(D)	(Z)	-	5	16	(D)	5	(D)
1978	(D)	(D)	(D)	4	2	(D)	(D)	2
Motor oil and grease[2] farms, 1982	2 258	224	159	805	75	282	376	231
1978	2 121	216	143	726	76	286	403	228
$1,000, 1982	129	56	5	83	8	67	91	52
1978	143	28	6	49	8	46	(D)	38
Electricity farms, 1982	1 010	109	62	477	31	172	250	132
1978	919	109	51	448	29	156	283	87
$1,000, 1982	507	98	20	336	52	188	300	159
1978	343	65	17	248	29	155	239	112
Other—coal, wood, coke, etc. farms, 1982	196	6	5	101	-	8	25	-
1978	196	12	37	60	-	10	10	-
$1,000, 1982	62	3	2	27	-	1	5	-
1978	46	2	5	17	-	(Z)	4	-
1982 interest expense:								
Expenses reported farms	539	103	19	252	20	123	201	79
$1,000	2 271	804	39	1 157	112	1 015	1 810	954
Expenses reported as "No" farms	1 679	104	134	510	52	137	163	139

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[1] Data for 1978 include the cost of lime which was not collected in 1982.
[2] 1982 data include kerosene with fuel oil; 1978 data include kerosene with motor oil and grease.

Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Virginie	Accomack	Albemerle	Alleghany	Amalia	Amherst	Appomattox
Commercial fertilizer farms, 1982	36 864	300	419	95	353	282	338
1978	39 088	298	463	92	401	268	398
acres on which used, 1982	2 226 778	50 855	30 898	2 272	27 958	10 725	12 576
1978	2 236 392	57 871	36 015	2 250	32 205	11 751	17 016
Cropland fertilized, except pastureland farms, 1982	33 991	289	345	80	341	225	313
1978	38 242	298	435	88	395	257	398
acres on which used, 1982	1 898 780	50 600	22 921	1 594	25 523	7 809	10 398
1978	1 861 493	57 516	26 676	1 792	29 623	7 639	12 822
Pastureland and rangeland fertilized farms, 1982	9 878	18	176	42	63	115	111
1978	10 228	8	179	26	79	99	126
acres on which used, 1982	328 018	255	7 977	678	2 435	2 916	2 178
1978	374 899	355	9 339	458	2 582	4 112	4 194
Lime farms, 1982	11 149	142	157	38	106	91	130
1978	12 453	162	161	25	115	82	124
acres on which used, 1982	447 130	11 996	4 995	341	3 886	1 864	2 410
1978	506 424	14 818	5 989	408	4 571	1 303	2 118
tons, 1982	614 829	11 821	9 250	630	6 259	2 295	4 717
1978	684 288	13 309	9 292	759	7 909	2 455	4 223
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops farms, 1982	11 781	214	102	8	127	69	135
1978	13 349	254	199	15	182	64	181
acres on which used, 1982	731 928	45 555	5 315	82	5 694	1 803	738
1978	668 559	50 673	7 394	330	3 663	1 347	1 127
Nematodes in crops farms, 1982	3 802	50	4	–	32	1	10
1978	5 325	68	5	–	55	8	18
acres on which used, 1982	163 290	4 354	(D)	–	433	(D)	88
1978	191 363	4 357	577	–	1 187	133	91
Diseases in crops and orchards farms, 1982	4 311	31	27	–	34	19	6
1978	2 682	49	65	2	6	13	–
acres on which used, 1982	143 271	4 280	1 029	–	1 582	65	29
1978	132 632	7 456	2 658	(D)	361	272	–
Weeds, grass, or brush in crops and pasture farms, 1982	13 813	299	119	25	206	39	81
1978	16 601	258	147	40	177	61	141
acres on which used, 1982	1 276 528	51 792	7 919	1 120	19 044	1 492	2 476
1978	1 207 034	58 993	6 861	695	18 081	911	5 149
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1982	2 152	28	10	–	13	2	26
1978	2 536	21	4	–	19	–	4
acres on which used, 1982	87 325	1 819	895	–	202	(D)	367
1978	70 273	1 639	1 450	–	157	–	87

Chemicals used	Arlington	Augusta	Beth	Badford	Bland	Botetourt	Brunswick
Commercial fertilizer farms, 1982	4	1 043	80	898	265	299	507
1978	3	1 024	89	956	274	368	574
acres on which used, 1982	4	64 388	4 755	35 026	8 893	15 158	25 529
1978	12	71 867	3 479	36 872	9 348	17 230	25 083
Cropland fertilized, except pastureland farms, 1982	4	933	62	805	224	259	478
1978	3	988	75	922	263	357	567
acres on which used, 1982	4	50 407	2 877	26 632	6 049	10 939	22 191
1978	12	52 447	2 264	28 614	5 888	12 446	19 719
Pastureland and rangeland fertilized farms, 1982	–	355	44	345	97	122	87
1978	–	415	39	285	165	135	94
acres on which used, 1982	–	13 981	1 878	8 394	2 844	4 219	3 338
1978	–	19 420	1 215	8 258	3 460	4 784	5 364
Lime farms, 1982	1	376	35	270	79	103	161
1978	–	432	40	292	94	149	173
acres on which used, 1982	(D)	11 643	1 223	5 746	1 432	2 981	4 065
1978	–	12 801	879	7 812	2 418	2 317	5 488
tons, 1982	(D)	22 380	1 696	11 758	2 494	4 854	4 978
1978	–	22 799	1 873	13 683	3 304	4 539	7 073
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops farms, 1982	3	284	5	252	49	111	178
1978	2	433	17	285	57	154	274
acres on which used, 1982	3	16 520	(D)	6 519	1 325	4 796	6 442
1978	(D)	14 858	479	5 170	1 559	3 645	5 935
Nematodes in crops farms, 1982	–	40	4	18	1	2	148
1978	1	51	4	75	1	10	278
acres on which used, 1982	–	2 086	111	926	(D)	(D)	2 788
1978	(D)	868	22	1 123	(D)	326	5 262
Diseases in crops and orchards farms, 1982	1	56	3	59	10	14	48
1978	2	43	16	72	1	34	18
acres on which used, 1982	(D)	1 899	210	988	19	937	1 238
1978	(D)	880	142	1 077	(D)	1 615	1 300
Weeds, grass, or brush in crops and pasture farms, 1982	–	506	26	169	93	77	201
1978	1	688	47	292	129	134	226
acres on which used, 1982	–	31 737	1 034	6 794	2 648	4 588	15 290
1978	(D)	37 697	1 552	8 718	3 432	5 699	13 181
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1982	–	26	9	15	–	15	23
1978	–	30	16	44	28	40	67
acres on which used, 1982	–	1 156	242	604	–	284	1 156
1978	–	1 317	586	552	652	1 135	912

Table 7. **Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
Commercial fertilizer farms, 1982	74	247	554	197	740	46	583
1978	79	308	681	196	765	59	682
acres on which used, 1982	259	12 096	27 831	32 832	24 199	12 393	21 558
1978	421	13 194	34 071	27 759	28 248	14 327	21 967
Cropland fertilized, except pastureland farms, 1982	72	188	522	191	618	46	546
1978	77	300	663	195	729	56	680
acres on which used, 1982	(D)	8 787	21 292	31 681	14 485	12 185	16 267
1978	364	10 556	29 113	25 574	16 393	14 107	17 601
Pastureland and rangeland fertilized farms, 1982	3	118	140	21	303	8	123
1978	6	81	147	40	378	9	107
acres on which used, 1982	(D)	3 309	6 539	1 151	9 714	208	5 291
1978	57	2 638	4 958	2 185	11 855	220	4 366
Lime farms, 1982	6	105	119	109	206	23	130
1978	5	98	216	110	243	36	91
acres on which used, 1982	(D)	3 262	4 872	8 304	3 887	2 189	2 645
1978	19	2 223	4 318	5 338	5 302	2 909	2 376
tons, 1982	(D)	7 405	8 083	10 054	9 987	2 266	4 490
1978	30	3 994	7 984	7 121	9 875	3 453	3 923
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops farms, 1982	5	63	206	38	160	26	266
1978	4	57	271	70	165	36	267
acres on which used, 1982	22	1 263	5 530	5 386	3 687	5 965	5 140
1978	(D)	371	6 495	8 656	2 849	6 598	4 198
Nematodes in crops farms, 1982	1	7	103	8	14	4	95
1978	–	5	96	3	21	3	241
acres on which used, 1982	(D)	189	1 812	2 061	211	68	1 195
1978	–	6	895	416	381	542	2 286
Diseases in crops and orchards farms, 1982	7	–	32	17	104	3	13
1978	10	20	27	7	133	8	12
acres on which used, 1982	12	–	117	2 944	1 930	12	184
1978	16	376	363	129	2 339	349	132
Weeds, grass, or brush in crops and pasture farms, 1982	3	29	174	122	163	36	120
1978	6	155	236	119	270	50	188
acres on which used, 1982	(D)	6 617	6 775	29 494	3 905	12 171	4 922
1978	(D)	5 483	7 901	18 988	4 510	13 053	8 057
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1982	3	–	52	–	27	3	31
1978	6	16	31	2	26	3	30
acres on which used, 1982	4	–	954	–	113	918	375
1978	12	146	461	(D)	538	32	263

Chemicals used	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
Commercial fertilizer farms, 1982	146	168	114	361	212	114	416
1978	110	147	140	369	263	94	513
acres on which used, 1982	5 319	20 040	4 188	44 044	9 501	1 083	26 366
1978	4 552	19 347	5 319	44 691	14 489	943	24 765
Cropland fertilized, except pastureland farms, 1982	125	136	98	290	192	112	400
1978	102	142	138	362	235	85	508
acres on which used, 1982	5 051	17 139	3 188	35 423	7 936	820	25 377
1978	3 976	16 517	4 384	34 259	11 056	523	22 918
Pastureland and rangeland fertilized farms, 1982	35	51	43	155	52	29	51
1978	38	45	49	168	99	33	68
acres on which used, 1982	268	2 901	1 000	8 621	1 565	263	989
1978	576	2 830	935	10 432	3 431	420	1 847
Lime farms, 1982	52	37	33	170	84	9	134
1978	46	48	46	193	53	31	220
acres on which used, 1982	655	2 944	1 165	9 704	3 219	71	5 921
1978	1 077	4 334	767	9 744	2 560	187	9 139
tons, 1982	924	4 029	2 612	14 174	6 338	85	5 771
1978	1 697	7 991	1 531	13 946	4 094	424	10 200
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops farms, 1982	50	81	4	88	19	25	189
1978	37	69	31	99	67	22	283
acres on which used, 1982	589	12 164	(D)	8 657	1 049	105	7 439
1978	1 036	5 312	360	7 601	2 827	120	10 150
Nematodes in crops farms, 1982	21	6	–	2	6	8	117
1978	24	–	–	3	18	8	195
acres on which used, 1982	157	1 206	–	(D)	401	48	4 178
1978	229	–	–	914	502	41	4 121
Diseases in crops and orchards farms, 1982	22	28	2	41	1	14	56
1978	7	12	–	10	24	15	54
acres on which used, 1982	182	5 098	(D)	2 391	(D)	68	1 937
1978	16	3 126	–	189	368	124	1 920
Weeds, grass, or brush in crops and pasture farms, 1982	48	89	37	184	55	36	198
1978	91	100	60	220	49	23	284
acres on which used, 1982	3 498	12 890	1 191	26 116	3 817	150	21 560
1978	4 333	10 998	1 914	18 054	5 464	182	14 723
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1982	26	12	1	15	–	8	31
1978	5	17	2	28	1	9	89
acres on which used, 1982	225	2 586	(D)	4 199	–	48	1 251
1978	30	2 338	(D)	2 037	(D)	42	1 689

Table 7. **Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
Commercial fertilizer, farms, 1982	168	121	530	673	161	954	386
1978	172	97	485	626	190	988	319
acres on which used, 1982	39 979	3 121	62 484	20 954	8 629	43 380	25 812
1978	31 563	5 660	55 387	20 703	7 769	49 024	21 401
Cropland fertilized, except pastureland, farms, 1982	168	101	446	574	111	887	349
1978	172	83	461	610	185	954	311
acres on which used, 1982	39 455	2 618	48 449	14 126	4 868	31 813	21 119
1978	31 180	4 869	41 820	13 774	6 267	33 286	18 651
Pastureland and rangeland fertilized, farms, 1982	31	39	234	274	84	392	113
1978	16	36	170	233	33	383	78
acres on which used, 1982	524	503	14 035	6 828	3 761	11 567	4 693
1978	383	791	13 567	6 929	1 502	15 738	2 750
Lime, farms, 1982	85	39	202	180	88	281	144
1978	80	53	245	234	68	233	62
acres on which used, 1982	12 059	406	13 959	3 769	4 083	5 715	4 266
1978	7 586	1 711	13 167	3 972	1 510	7 790	2 286
tons, 1982	10 967	471	21 615	5 643	6 113	11 000	6 906
1978	8 312	3 643	19 435	7 234	2 239	13 429	4 447
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops, farms, 1982	68	64	186	138	10	400	100
1978	59	58	143	141	44	421	149
acres on which used, 1982	9 284	382	14 396	2 265	326	12 593	11 032
1978	11 943	2 619	7 454	3 238	568	8 421	7 870
Nematodes in crops, farms, 1982	6	6	20	17	–	74	14
1978	6	2	10	25	4	149	11
acres on which used, 1982	955	45	1 946	95	–	1 989	702
1978	2 045	(D)	2 245	712	40	2 266	355
Diseases in crops and orchards, farms, 1982	1	25	56	26	–	68	102
1978	5	26	36	61	–	73	120
acres on which used, 1982	(D)	260	1 836	294	–	1 734	10 663
1978	959	617	1 391	740	–	1 544	10 289
Weeds, grass, or brush in crops and pasture, farms, 1982	92	32	206	146	9	257	155
1978	119	33	312	186	88	328	193
acres on which used, 1982	35 624	1 277	29 758	4 561	148	12 917	11 289
1978	23 733	3 011	29 022	4 787	3 522	15 384	9 622
Chemicals used for defoliation or for growth control of crops or thinning of fruit, farms, 1982	6	11	47	24	–	38	53
1978	2	4	17	25	–	32	57
acres on which used, 1982	6	(D)	1 380	384	–	1 173	3 646
1978	(D)	34	766	373	–	559	4 684

Chemicals used	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
Commercial fertilizer, farms, 1982	223	124	165	707	156	225	1 436	515
1978	224	122	200	677	141	222	1 654	484
acres on which used, 1982	5 756	15 891	14 859	14 855	8 206	32 762	41 557	41 624
1978	5 455	11 579	13 726	22 718	5 751	23 297	36 733	38 598
Cropland fertilized, except pastureland, farms, 1982	204	119	145	636	133	225	1 402	458
1978	211	122	183	655	141	222	1 649	479
acres on which used, 1982	4 236	15 768	13 209	9 464	6 226	31 465	33 594	35 583
1978	3 971	11 280	12 178	13 593	4 866	22 368	30 528	33 403
Pastureland and rangeland fertilized, farms, 1982	80	13	74	254	85	38	226	130
1978	86	19	58	292	23	12	218	136
acres on which used, 1982	1 520	123	1 650	5 391	1 980	1 297	7 963	6 041
1978	1 484	299	1 548	9 125	885	929	6 205	5 195
Lime, farms, 1982	29	65	49	135	34	101	264	201
1978	66	61	63	187	38	154	217	253
acres on which used, 1982	411	3 624	1 329	2 502	691	10 089	4 695	8 142
1978	639	5 126	1 849	4 311	993	10 570	3 644	11 138
tons, 1982	857	3 552	2 003	3 726	1 233	7 819	7 985	12 280
1978	1 234	4 602	2 625	8 463	2 038	9 295	5 701	13 498
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops, farms, 1982	9	62	32	63	10	156	696	130
1978	49	54	55	74	38	129	722	141
acres on which used, 1982	(D)	9 997	1 831	1 163	640	25 028	9 782	6 302
1978	466	7 734	2 555	2 324	582	12 423	10 268	9 766
Nematodes in crops, farms, 1982	13	7	1	16	–	108	531	20
1978	–	6	1	2	10	138	666	10
acres on which used, 1982	201	738	(D)	442	–	8 353	7 144	921
1978	–	332	(D)	(D)	43	11 825	7 009	1 320
Diseases in crops and orchards, farms, 1982	9	7	9	82	–	60	159	28
1978	6	8	–	41	15	44	43	27
acres on which used, 1982	(D)	20	28	461	–	6 742	1 907	662
1978	135	533	–	550	578	4 960	576	2 317
Weeds, grass, or brush in crops and pasture, farms, 1982	146	73	38	112	32	177	471	164
1978	142	90	90	251	60	170	383	327
acres on which used, 1982	3 332	13 394	10 785	2 015	2 305	29 745	15 717	19 500
1978	2 644	12 560	6 669	5 787	1 510	21 869	10 015	23 304
Chemicals used for defoliation or for growth control of crops or thinning of fruit, farms, 1982	14	2	6	38	–	20	95	7
1978	4	2	12	49	1	9	178	1
acres on which used, 1982	386	(D)	(D)	148	–	1 546	1 359	(D)
1978	60	(D)	24	281	(D)	301	2 548	(D)

Table 7. **Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
Commercial fertilizer farms, 1982	98	334	135	281	55	160	120	124
1978	97	300	129	324	55	156	119	140
acres on which used, 1982	12 379	13 138	4 691	51 260	8 408	26 111	14 338	30 843
1978	10 752	10 586	2 472	46 152	7 556	20 296	16 296	29 319
Cropland fertilized, except pastureland farms, 1982	92	300	103	281	49	156	113	118
1978	95	295	129	324	54	156	115	137
acres on which used, 1982	12 159	7 104	2 888	50 076	8 121	25 813	13 594	29 942
1978	10 390	6 701	2 007	43 374	6 848	19 126	15 412	27 408
Pastureland and rangeland fertilized farms, 1982	14	104	43	49	12	21	23	18
1978	22	107	36	72	8	34	30	23
acres on which used, 1982	220	6 034	1 803	1 184	287	298	742	901
1978	362	3 885	465	2 778	710	1 170	884	1 911
Lime farms, 1982	59	80	38	134	26	78	50	82
1978	42	118	57	226	32	93	60	68
acres on which used, 1982	3 063	3 881	480	12 348	2 499	6 650	3 785	6 487
1978	3 286	2 633	859	19 942	1 850	6 526	2 911	8 330
tons, 1982	4 267	4 984	895	10 914	1 990	8 922	3 839	7 695
1978	3 956	4 473	1 343	17 314	1 931	6 835	3 833	9 290
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1982	19	124	26	230	27	57	29	25
1978	31	110	7	226	19	61	35	63
acres on which used, 1982	3 738	1 797	332	37 138	3 395	5 943	3 174	5 823
1978	3 879	1 544	300	24 420	2 678	8 684	4 855	9 719
Nematodes in crops farms, 1982	2	28	–	106	8	12	–	9
1978	10	33	4	117	5	–	5	5
acres on which used, 1982	(D)	235	–	8 722	54	1 402	–	1 385
1978	364	541	36	8 779	290	–	152	1 127
Diseases in crops and orchards farms, 1982	8	5	1	106	9	20	8	1
1978	5	40	–	101	9	2	8	4
acres on which used, 1982	960	5	(D)	11 404	(D)	210	79	(D)
1978	222	436	–	5 366	356	(D)	36	14
Weeds, grass, or brush in crops and pasture farms, 1982	41	70	44	234	30	112	49	86
1978	56	104	93	252	33	106	91	82
acres on which used, 1982	9 571	3 376	866	42 586	5 971	21 237	7 005	28 507
1978	8 725	3 371	3 375	38 570	4 643	16 426	11 637	14 591
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1982	3	10	1	76	2	3	9	2
1978	2	43	20	50	–	3	2	–
acres on which used, 1982	30	242	(D)	6 208	(D)	180	362	(D)
1978	(D)	453	82	2 874	–	337	(D)	–

Chemicals used	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
Commercial fertilizer farms, 1982	78	1 310	436	319	481	382	74	850
1978	107	1 386	498	379	527	347	89	1 034
acres on which used, 1982	14 318	19 418	62 157	19 581	22 243	34 317	4 666	40 038
1978	13 819	18 904	74 127	27 175	20 828	36 094	8 293	37 167
Cropland fertilized, except pastureland farms, 1982	78	1 265	350	302	461	329	74	792
1978	107	1 382	459	379	527	339	87	1 005
acres on which used, 1982	14 129	11 418	52 556	16 742	17 576	25 622	4 468	31 707
1978	13 506	12 137	60 836	21 465	14 750	26 187	6 271	28 355
Pastureland and rangeland fertilized farms, 1982	5	245	169	100	116	145	12	225
1978	10	280	154	136	125	154	8	230
acres on which used, 1982	189	8 000	9 601	2 839	4 667	8 695	198	8 331
1978	313	6 767	13 291	5 710	6 078	9 907	22	8 812
Lime farms, 1982	56	110	239	170	95	151	37	222
1978	66	152	218	140	150	149	36	250
acres on which used, 1982	2 356	1 506	13 914	3 770	3 487	6 846	1 358	5 751
1978	4 715	2 650	17 674	3 778	3 111	6 646	851	5 623
tons, 1982	2 226	2 913	19 087	5 347	6 791	12 582	1 363	10 478
1978	4 912	5 007	24 303	7 360	5 918	12 900	1 113	7 762
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1982	33	125	226	64	218	59	23	382
1978	48	175	165	54	227	90	26	496
acres on which used, 1982	2 339	549	29 502	1 968	6 065	7 958	523	7 640
1978	3 942	1 269	22 307	493	7 245	4 673	1 437	8 177
Nematodes in crops farms, 1982	4	38	16	6	128	7	3	172
1978	19	30	35	24	134	2	9	414
acres on which used, 1982	447	73	2 215	18	3 293	195	29	3 569
1978	804	183	12 380	209	2 841	(D)	179	5 928
Diseases in crops and orchards farms, 1982	5	179	69	–	34	48	4	52
1978	11	28	32	1	9	34	2	36
acres on which used, 1982	11	561	6 802	–	593	589	20	1 564
1978	330	99	1 801	(D)	251	854	(D)	396
Weeds, grass, or brush in crops and pasture farms, 1982	80	281	242	97	126	139	42	328
1978	63	207	287	153	102	211	59	303
acres on which used, 1982	10 868	3 869	37 874	7 123	9 066	11 060	2 186	14 816
1978	8 531	5 659	40 948	4 824	5 025	18 928	4 372	12 616
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1982	2	56	8	13	18	10	–	44
1978	1	73	20	50	43	6	1	87
acres on which used, 1982	(D)	156	1 763	485	190	605	–	1 314
1978	(D)	354	1 174	374	253	213	(D)	1 127

Table 7. **Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
Commercial fertilizer farms, 1982	94	307	230	72	222	178	336	286
1978	105	356	245	74	214	196	286	289
acres on which used, 1982	12 750	15 162	14 220	12 362	36 513	28 090	15 769	26 729
1978	11 256	17 884	11 366	12 095	37 114	27 533	17 583	25 157
Cropland fertilized, except pastureland farms, 1982	93	275	214	71	222	178	322	242
1978	104	344	240	74	214	196	285	279
acres on which used, 1982	12 424	12 271	11 185	11 904	36 311	27 621	12 576	20 709
1978	10 705	13 175	8 903	11 280	36 387	27 260	13 030	18 756
Pastureland and rangeland fertilized farms, 1982	12	113	66	14	16	22	78	110
1978	17	135	86	23	20	6	103	146
acres on which used, 1982	326	2 891	3 035	458	202	469	3 193	6 020
1978	551	4 709	2 463	815	727	273	4 553	6 401
Lime farms, 1982	53	89	82	35	122	100	102	115
1978	52	108	56	42	118	118	95	115
acres on which used, 1982	3 047	3 251	2 874	3 494	11 532	7 403	1 941	5 227
1978	4 010	4 551	978	3 708	14 385	7 715	2 833	3 566
tons, 1982	3 581	5 491	5 531	3 259	11 685	8 266	2 987	7 415
1978	4 611	5 605	2 017	4 309	13 788	8 733	4 872	5 803
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1982	30	135	38	26	191	113	121	65
1978	26	144	74	26	167	117	110	105
acres on which used, 1982	2 275	5 815	2 362	4 959	28 302	10 933	1 718	4 211
1978	1 928	3 639	1 869	4 957	33 539	10 925	2 961	4 598
Nematodes in crops farms, 1982	5	9	7	1	12	48	74	10
1978	9	5	2	5	10	18	61	3
acres on which used, 1982	331	590	268	(D)	1 554	2 608	1 296	1 118
1978	714	824	(D)	478	2 244	2 008	514	102
Diseases in crops and orchards farms, 1982	2	15	33	5	63	2	18	7
1978	5	6	51	7	49	14	4	13
acres on which used, 1982	(D)	601	1 841	29	4 673	(D)	133	379
1978	237	554	3 564	118	8 042	294	321	481
Weeds, grass, or brush in crops and pasture farms, 1982	66	143	50	41	169	163	135	113
1978	77	147	61	48	156	146	120	149
acres on which used, 1982	10 838	5 807	4 163	9 577	33 777	24 625	7 438	9 685
1978	8 496	6 204	2 262	8 686	35 835	19 892	5 576	10 490
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1982	2	6	11	4	27	1	17	5
1978	2	17	15	1	8	9	17	5
acres on which used, 1982	(D)	124	482	706	611	(D)	375	(D)
1978	(D)	609	191	(D)	402	787	140	50

Chemicals used	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
Commercial fertilizer farms, 1982	254	667	1 766	152	363	158	157	241
1978	256	729	1 936	148	374	181	165	191
acres on which used, 1982	15 825	18 348	59 340	15 807	25 104	17 818	17 866	12 401
1978	15 101	23 314	57 286	12 854	19 303	20 150	12 486	13 508
Cropland fertilized, except pastureland farms, 1982	229	596	1 668	138	337	152	145	168
1978	238	728	1 905	145	365	175	162	185
acres on which used, 1982	14 493	11 526	48 900	12 957	19 034	17 721	16 368	8 074
1978	12 605	15 028	46 164	9 041	13 455	19 671	10 720	7 331
Pastureland and rangeland fertilized farms, 1982	50	265	423	70	98	8	39	142
1978	70	270	354	48	93	26	58	112
acres on which used, 1982	1 332	6 822	10 440	2 850	6 070	97	1 498	4 327
1978	2 496	8 286	11 122	3 813	5 848	479	1 766	6 177
Lime farms, 1982	116	143	506	78	80	68	68	82
1978	87	207	482	63	93	69	73	43
acres on which used, 1982	3 040	3 322	11 004	2 531	1 927	2 937	4 663	3 048
1978	3 038	3 633	9 724	3 277	2 501	3 753	2 765	1 179
tons, 1982	4 404	6 181	16 640	4 959	3 554	3 068	6 763	4 569
1978	5 817	7 168	15 035	7 415	4 510	3 680	4 206	2 421
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1982	96	171	829	45	154	47	67	32
1978	105	286	885	54	164	71	51	95
acres on which used, 1982	7 139	2 613	13 632	1 911	2 455	6 522	6 661	3 417
1978	3 026	3 804	11 856	1 708	1 879	8 306	2 320	3 683
Nematodes in crops farms, 1982	9	70	576	-	37	32	4	4
1978	17	112	944	9	44	37	3	13
acres on which used, 1982	678	1 034	9 542	-	301	2 026	823	(D)
1978	408	1 382	12 612	88	1 311	2 064	206	587
Diseases in crops and orchards farms, 1982	41	93	144	2	36	13	15	1
1978	8	133	125	7	2	19	3	6
acres on which used, 1982	1 808	1 346	2 993	(D)	212	1 378	(D)	(D)
1978	131	2 143	2 275	98	(D)	1 124	707	78
Weeds, grass, or brush in crops and pasture farms, 1982	133	221	512	61	89	95	36	93
1978	152	245	405	60	129	91	103	76
acres on which used, 1982	8 233	5 263	22 288	6 481	10 864	18 111	8 971	6 083
1978	7 837	5 434	16 292	4 730	7 255	10 516	5 633	5 013
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1982	51	54	112	3	21	7	10	19
1978	13	48	172	7	1	20	19	9
acres on which used, 1982	3 590	938	2 144	198	336	240	(D)	298
1978	283	406	2 533	238	(D)	1 778	534	412

Table 7. **Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
Commercial fertilizer farms, 1982	154	180	181	413	1 151	1 010	1 451	562
1978	174	163	174	446	1 166	1 049	1 643	521
acres on which used, 1982	11 918	22 750	6 372	16 900	67 770	13 815	12 372	27 141
1978	11 860	21 461	4 685	23 838	61 386	13 506	13 087	28 480
Cropland fertilized, except pastureland farms, 1982	95	180	164	374	1 084	1 009	1 447	507
1978	157	163	166	431	1 133	1 039	1 643	509
acres on which used, 1982	7 972	22 580	4 255	13 291	59 101	9 695	8 104	22 810
1978	7 891	21 148	3 486	17 526	51 572	11 804	9 926	24 617
Pastureland and rangeland fertilized farms, 1982	72	17	48	137	271	220	226	143
1978	66	21	47	140	300	147	247	138
acres on which used, 1982	3 946	170	2 117	3 609	8 669	4 120	4 268	4 531
1978	3 969	313	1 199	6 312	9 814	1 702	3 161	3 863
Lime farms, 1982	59	73	43	66	311	196	225	130
1978	52	112	45	153	316	182	207	150
acres on which used, 1982	3 093	3 735	2 312	1 049	10 135	1 909	1 699	3 633
1978	3 415	7 103	1 499	3 377	9 707	1 935	1 743	4 087
tons, 1982	3 387	3 904	4 277	1 866	17 640	3 638	3 344	5 236
1978	3 517	7 559	1 842	5 552	15 954	4 203	3 571	6 912
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1982	37	60	76	100	525	92	253	222
1978	36	55	47	188	599	71	213	208
acres on which used, 1982	5 466	4 862	926	4 001	28 123	681	1 337	11 793
1978	2 372	5 903	951	4 672	21 396	1 004	876	7 073
Nematodes in crops farms, 1982	1	1	3	12	71	6	50	15
1978	2	5	-	13	45	21	10	32
acres on which used, 1982	(D)	(D)	(D)	391	3 891	26	139	736
1978	(D)	976	-	523	2 258	170	15	1 190
Diseases in crops and orchards farms, 1982	50	4	46	7	64	215	345	41
1978	39	-	54	25	35	6	5	44
acres on which used, 1982	1 760	35	425	162	2 904	660	1 155	2 651
1978	3 497	-	389	1 020	2 424	6	6	1 878
Weeds, grass, or brush in crops and pasture farms, 1982	45	83	37	171	722	227	309	225
1978	78	146	56	266	858	213	290	349
acres on which used, 1982	4 951	12 520	653	5 905	38 391	5 391	3 602	14 644
1978	4 775	19 548	916	9 646	48 172	1 972	3 247	14 381
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1982	17	-	3	3	51	78	118	39
1978	10	4	25	17	64	71	130	37
acres on which used, 1982	827	-	(D)	(D)	4 093	338	413	2 104
1978	406	528	640	648	3 439	318	217	1 084

Chemicals used	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
Commercial fertilizer farms, 1982	776	417	185	138	171	206	273	117
1978	778	503	216	121	200	233	304	145
acres on which used, 1982	15 720	67 821	23 645	9 700	25 030	39 923	10 656	5 080
1978	18 987	76 081	25 187	7 092	26 490	33 335	13 581	5 530
Cropland fertilized, except pastureland farms, 1982	745	392	166	121	171	201	272	106
1978	773	499	210	119	200	229	295	134
acres on which used, 1982	12 458	64 974	20 824	8 197	24 651	39 161	9 208	3 981
1978	12 650	73 102	21 485	5 942	25 459	32 154	10 383	4 233
Pastureland and rangeland fertilized farms, 1982	143	70	58	65	6	28	63	45
1978	222	74	94	36	32	29	130	50
acres on which used, 1982	3 262	2 847	2 821	1 503	379	762	1 448	1 099
1978	6 337	2 979	3 702	1 150	1 031	1 181	3 198	1 297
Lime farms, 1982	187	230	93	56	109	119	85	32
1978	134	325	93	50	138	143	113	55
acres on which used, 1982	2 535	18 773	4 461	1 528	6 711	9 842	2 413	850
1978	2 362	26 552	3 779	1 168	11 702	12 432	2 673	1 058
tons, 1982	5 356	15 272	6 953	2 559	5 439	8 238	4 555	1 237
1978	4 884	22 736	6 173	2 175	9 543	11 815	4 555	1 971
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1982	106	331	62	30	129	137	29	28
1978	52	297	40	15	101	154	47	57
acres on which used, 1982	2 714	46 051	9 261	1 959	16 746	31 786	1 619	1 136
1978	1 318	40 092	8 825	164	13 217	19 202	1 131	1 132
Nematodes in crops farms, 1982	2	219	14	2	70	109	-	-
1978	17	344	26	2	79	142	1	6
acres on which used, 1982	(D)	27 113	1 635	(D)	5 483	12 736	-	-
1978	58	33 021	2 455	(D)	7 685	12 471	(D)	30
Diseases in crops and orchards farms, 1982	99	150	22	8	70	94	32	7
1978	25	179	12	6	66	47	5	5
acres on which used, 1982	1 189	13 163	2 932	16	3 694	8 309	60	893
1978	1 597	15 041	745	28	3 819	4 723	17	944
Weeds, grass, or brush in crops and pasture farms, 1982	179	355	84	47	150	176	112	32
1978	277	382	107	65	114	182	161	73
acres on which used, 1982	7 710	73 424	10 248	3 440	21 424	37 201	3 185	1 243
1978	7 769	65 645	12 943	4 127	19 389	29 280	4 662	2 621
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1982	22	113	1	2	47	32	3	1
1978	33	116	1	1	23	33	-	3
acres on which used, 1982	678	9 356	(D)	(D)	2 669	4 517	(D)	(D)
1978	368	8 875	(D)	(D)	1 743	2 813	-	416

Table 7. **Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978**—Con.

[Dete are based on a sample of farms. For meaning of ebbreviations and symbols, see introductory text]

Chemicals used	Washington	Westmorelend	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beech
Commercial fertilizer farms, 1982	1 894	199	86	459	46	211	312	153
1978	1 963	203	114	533	42	221	355	174
acres on which used, 1982	35 314	33 456	1 268	23 825	1 193	42 228	47 696	32 582
1978	35 773	34 699	1 656	28 558	1 210	31 887	52 282	29 457
Cropland fertilized, except pastureland farms, 1982	1 844	199	78	392	44	197	300	137
1978	1 952	203	110	525	40	210	355	162
acres on which used, 1982	26 128	33 159	879	17 322	(D)	41 954	47 098	32 232
1978	25 102	34 101	953	19 311	1 169	31 673	51 702	28 985
Pastureland and rangeland fertilized farms, 1982	357	7	36	175	3	24	28	37
1978	393	14	31	215	6	15	42	33
acres on which used, 1982	9 186	297	389	6 503	(D)	274	598	350
1978	10 671	598	703	9 247	41	214	580	472
Lime farms, 1982	317	106	21	135	13	93	153	50
1978	401	118	14	232	12	99	228	104
acres on which used, 1982	3 732	6 464	296	5 070	125	6 636	13 744	9 785
1978	6 437	10 408	202	7 145	346	8 364	21 414	6 988
tons, 1982	7 785	7 278	470	9 416	101	9 108	11 419	14 156
1978	14 906	14 025	286	14 268	272	10 538	16 527	8 588
Sprays, dusts, grenules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1982	194	96	20	84	25	130	222	85
1978	227	102	11	169	30	115	229	101
acres on which used, 1982	4 825	6 758	115	5 112	217	21 563	26 039	18 741
1978	3 733	13 471	102	4 513	806	18 998	32 732	17 148
Nematodes in crops farms, 1982	44	16	6	25	2	22	139	1
1978	29	14	12	9	3	20	121	3
acres on which used, 1982	648	215	10	930	(D)	2 311	11 612	(D)
1978	750	593	46	1 029	86	2 906	9 559	714
Diseases in crops and orchards farms, 1982	528	18	13	6	8	11	126	30
1978	10	11	18	38	17	15	78	3
acres on which used, 1982	2 301	257	97	48	109	(D)	7 439	881
1978	429	246	193	488	289	3 031	7 984	2 200
Weeds, grass, or brush in crops and pasture farms, 1982	564	115	15	213	16	202	243	127
1978	577	141	17	323	19	160	305	111
acres on which used, 1982	16 853	22 531	(D)	9 976	579	36 381	44 692	21 763
1978	14 682	21 051	382	12 395	589	23 948	49 819	24 448
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1982	180	12	3	11	1	15	56	-
1978	163	17	6	16	4	9	41	7
acres on which used, 1982	1 019	(D)	(D)	450	(D)	71	2 932	-
1978	716	837	80	844	35	1 306	1 938	230

Table 8. Machinery and Equipment on Place: 1982 and 1978

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 1982	51 757	415	829	182	446	450	442
1978	49 811	447	742	155	446	427	437
$1,000, 1982	1 396 216	20 665	24 598	3 061	15 485	9 358	11 369
1978	1 060 091	21 716	13 717	1 633	13 476	5 975	8 834
Average per farm dollars, 1982	26 976	49 796	29 672	16 821	34 721	20 797	25 722
1978	21 282	48 581	18 487	10 533	30 214	13 992	20 216
Farms by value group:							
$1 to $4,999 1982	6 672	10	99	6	62	96	39
1978	8 719	53	155	27	62	71	43
$5,000 to $9,999 1982	16 262	123	176	84	125	171	170
1978	16 940	100	199	64	107	142	159
$10,000 to $19,999 1982	10 869	89	241	39	95	74	51
1978	10 223	63	141	48	71	105	76
$20,000 to $29,999 1982	5 813	52	133	28	32	28	60
1978	4 656	47	127	12	51	69	82
$30,000 to $49,999 1982	4 609	27	71	12	29	43	30
1978	3 797	47	58	1	59	30	37
$50,000 to $69,999 1982	2 617	40	17	8	30	5	60
1978	2 055	35	34	2	42	4	14
$70,000 to $99,999 1982	1 663	8	40	4	9	10	20
1978	1 335	28	7	-	29	4	18
$100,000 to $199,999 1982	2 300	39	30	1	54	16	8
1978	1 653	55	19	1	22	2	6
$200,000 or more 1982	952	27	22	-	10	7	4
1978	433	19	2	-	3	-	2
SELECTED MACHINERY AND EQUIPMENT							
Automobiles farms, 1982	30 066	290	473	111	278	227	251
1978	30 780	327	371	87	273	244	291
number, 1982	44 202	416	735	181	400	358	366
1978	44 680	534	546	113	377	414	372
Motortrucks, including pickups farms, 1982	40 835	363	611	142	347	367	340
1978	39 148	403	582	118	350	344	375
number, 1982	68 001	1 037	996	188	584	552	514
1978	62 564	1 259	823	182	595	533	566
Wheel tractors farms, 1982	44 872	372	725	165	412	345	392
1978	43 123	417	651	120	406	365	390
number, 1982	88 511	1 031	1 432	232	887	595	730
1978	83 836	1 225	1 172	168	917	562	806
Grain and bean combines, self-propelled only farms, 1982	5 632	139	16	1	124	7	50
1978	5 312	181	28	1	119	-	68
number, 1982	6 224	182	17	(D)	129	7	50
1978	5 878	220	28	(D)	140	-	83
Corn heads for combines farms, 1982	4 595	60	24	6	63	8	21
1978	3 900	90	15	-	63	1	26
number, 1982	5 061	76	26	7	70	8	21
1978	4 255	102	15	-	75	(D)	28
Cottonpickers and strippers[1] farms, 1982	1	-	-	-	-	-	-
1978	1	-	-	-	-	-	-
number, 1982	(D)	-	-	-	-	-	-
1978	(D)	-	-	-	-	-	-
Mower conditioners farms, 1982	13 541	53	310	52	124	112	150
1978	11 609	35	227	37	113	110	147
number, 1982	14 659	54	331	58	127	118	151
1978	12 404	37	254	37	113	119	160
Pickup balers farms, 1982	19 494	60	405	101	171	135	205
1978	17 140	19	275	57	149	154	197
number, 1982	21 805	61	470	101	191	146	226
1978	17 932	20	290	58	150	155	206
Field forage harvesters, shear bar or flywheel farms, 1982	5 607	3	113	13	42	44	42
1978	5 388	15	95	15	73	36	80
number, 1982	6 209	3	128	15	44	45	43
1978	6 075	18	104	15	87	37	91
1982 Inventory							
Manufactured 1978 to 1982:							
Automobiles farms	13 893	118	263	35	121	112	109
number	16 976	158	333	45	175	171	118
Motortrucks, including pickups farms	15 603	141	210	54	107	138	126
number	18 746	189	319	58	130	154	145
Wheel tractors farms	11 586	128	206	29	71	101	99
number	15 531	204	290	33	112	134	123
Grain and bean combines, self-propelled only farms	1 180	43	6	-	23	6	8
number	1 238	43	6	-	24	(D)	8
Corn heads for combines farms	976	24	5	-	7	6	8
number	1 030	24	6	-	7	(D)	8
Cottonpickers and strippers farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners farms	4 627	11	128	13	36	43	48
number	4 817	11	129	13	36	43	48
Pickup balers farms	5 199	3	122	20	30	38	44
number	5 543	3	136	20	34	40	44
Field forage harvesters, shear bar or flywheel farms	1 533	-	31	1	15	20	5
number	1 584	-	32	(D)	15	21	5

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 1982	4	1 606	138	1 347	348	586	590
1978	6	1 481	145	1 243	364	549	658
$1,000, 1982	18	48 706	3 773	25 763	8 228	12 103	15 981
1978	63	32 038	2 456	18 027	7 300	8 899	16 003
Average per farm dollars, 1982	4 500	30 328	27 339	19 127	23 644	20 654	27 086
1978	10 517	21 633	16 937	14 503	20 056	16 210	24 320
Farms by value group:							
$1 to $4,999 1982	3	124	15	250	49	107	55
1978	-	285	24	211	43	90	81
$5,000 to $9,999 1982	-	512	46	441	72	252	192
1978	3	396	56	465	115	233	161
$10,000 to $19,999 1982	1	393	21	313	81	63	139
1978	2	343	27	337	93	117	129
$20,000 to $29,999 1982	-	136	18	103	78	32	79
1978	1	140	10	99	27	43	132
$30,000 to $49,999 1982	-	141	9	108	32	55	55
1978	-	152	16	72	57	19	48
$50,000 to $69,999 1982	-	130	14	78	11	32	10
1978	-	61	6	21	22	22	65
$70,000 to $99,999 1982	-	53	8	13	17	32	15
1978	-	44	3	19	2	17	24
$100,000 to $199,999 1982	-	80	6	28	4	8	32
1978	-	53	3	18	3	4	15
$200,000 or more 1982	-	37	1	13	4	5	13
1978	-	7	-	1	2	4	3
SELECTED MACHINERY AND EQUIPMENT							
Automobiles farms, 1982	-	1 014	73	730	201	328	405
1978	4	1 048	78	767	197	364	513
number, 1982	-	1 562	87	1 057	271	468	555
1978	4	1 553	111	1 063	305	516	767
Motortrucks, including pickups farms, 1982	4	1 350	122	1 106	286	496	466
1978	5	1 260	112	923	325	451	534
number, 1982	4	2 219	183	1 584	495	809	740
1978	(D)	1 841	165	1 269	517	747	853
Wheel tractors farms, 1982	1	1 421	133	1 176	321	484	505
1978	2	1 328	129	1 101	319	482	602
number, 1982	(D)	3 024	264	1 837	584	903	1 186
1978	(D)	2 484	214	1 845	512	891	1 288
Grain and bean combines, self-propelled only farms, 1982	-	147	2	49	2	19	175
1978	-	89	3	51	3	25	125
number, 1982	-	153	(D)	50	(D)	19	198
1978	-	89	3	52	3	25	128
Corn heads for combines farms, 1982	-	90	4	40	3	14	116
1978	-	53	4	22	2	17	81
number, 1982	-	107	4	41	3	15	148
1978	-	60	4	23	(D)	17	82
Cottonpickers and strippers[1] farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
Mower conditioners farms, 1982	-	626	50	366	98	207	95
1978	-	561	39	302	66	241	98
number, 1982	-	661	54	379	108	220	114
1978	-	575	51	320	74	264	108
Pickup balers farms, 1982	-	858	83	586	219	268	124
1978	-	745	81	483	226	258	157
number, 1982	-	960	99	648	246	308	130
1978	-	783	82	499	232	275	173
Field forage harvesters, shear bar or flywheel farms, 1982	-	322	16	198	67	65	52
1978	-	269	19	141	54	67	60
number, 1982	-	346	17	223	73	72	60
1978	-	312	20	150	58	84	73
1982 Inventory							
Manufactured 1978 to 1982:							
Automobiles farms	-	474	36	310	111	170	121
number	-	570	39	368	129	191	134
Motortrucks, including pickups farms	1	521	51	407	114	175	161
number	(D)	640	58	448	129	233	189
Wheel tractors farms	1	293	46	338	77	118	124
number	(D)	404	52	409	83	201	157
Grain and bean combines, self-propelled only farms	-	13	-	3	-	1	35
number	-	13	-	3	-	(D)	35
Corn heads for combines farms	-	26	1	3	2	1	13
number	-	26	(D)	3	(D)	(D)	13
Cottonpickers and strippers farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners farms	-	210	22	125	44	78	35
number	-	212	23	126	51	84	53
Pickup balers farms	-	204	34	153	52	58	19
number	-	208	36	160	53	72	20
Field forage harvesters, shear bar or flywheel farms	-	73	4	29	17	21	19
number	-	74	4	31	17	22	19

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 1982	120	420	736	265	1 083	70	688
1978	92	424	784	275	1 021	70	740
$1,000, 1982	1 208	10 537	14 164	12 620	18 686	3 175	17 797
1978	783	6 793	15 569	8 729	14 185	3 582	13 289
Average per farm dollars, 1982	10 071	25 087	19 245	47 624	17 254	45 351	25 943
1978	8 508	16 021	19 858	31 741	13 893	51 176	17 958
Farms by value group:							
$1 to $4,999 1982	13	53	121	7	178	11	65
1978	14	45	111	51	232	9	132
$5,000 to $9,999 1982	68	149	256	55	391	22	220
1978	62	175	264	101	450	19	193
$10,000 to $19,999 1982	30	92	173	69	218	14	146
1978	8	122	144	31	119	8	217
$20,000 to $29,999 1982	6	47	58	14	123	1	92
1978	3	25	117	24	101	4	64
$30,000 to $49,999 1982	-	19	74	20	110	5	70
1978	4	21	77	12	61	6	88
$50,000 to $69,999 1982	1	31	15	42	37	3	39
1978	1	27	14	6	33	7	15
$70,000 to $99,999 1982	2	1	13	8	5	1	22
1978	-	4	30	19	6	3	11
$100,000 to $199,999 1982	-	27	21	40	18	10	18
1978	-	5	27	22	19	10	18
$200,000 or more 1982	-	1	5	10	3	3	14
1978	-	-	-	9	-	4	2
SELECTED MACHINERY AND EQUIPMENT							
Automobiles farms, 1982	41	279	489	188	637	36	451
1978	52	272	550	178	579	45	513
number, 1982	62	446	671	316	930	59	593
1978	65	401	836	275	867	91	709
Motortrucks, including pickups farms, 1982	67	370	568	212	812	62	496
1978	61	351	664	225	749	64	572
number, 1982	82	567	908	404	1 282	141	733
1978	74	522	1 025	409	1 115	152	783
Wheel tractors farms, 1982	94	347	672	256	958	60	625
1978	54	379	695	254	822	64	629
number, 1982	115	653	1 240	572	1 476	151	1 328
1978	75	690	1 375	504	1 308	178	1 210
Grain and bean combines, self-propelled only farms, 1982	-	58	89	92	-	23	69
1978	-	63	103	71	1	30	74
number, 1982	-	59	95	110	-	31	71
1978	-	74	104	96	(D)	40	76
Corn heads for combines farms, 1982	-	52	74	86	20	21	58
1978	-	48	44	67	5	28	46
number, 1982	-	54	74	100	20	25	60
1978	-	48	45	88	5	36	48
Cottonpickers and strippers[1] farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
Mower conditioners farms, 1982	16	124	107	96	263	9	210
1978	19	133	134	53	265	17	121
number, 1982	20	124	116	98	293	13	240
1978	19	154	147	53	304	18	127
Pickup balers farms, 1982	22	211	222	97	445	12	224
1978	29	178	288	79	381	21	198
number, 1982	24	228	243	116	482	14	254
1978	29	197	295	79	397	22	213
Field forage harvesters, shear bar or flywheel farms, 1982	-	50	105	12	104	4	87
1978	2	68	67	20	80	5	43
number, 1982	-	52	112	14	107	5	99
1978	(D)	72	73	29	82	6	51
1982 Inventory							
Manufactured 1978 to 1982:							
Automobiles farms	15	180	236	93	285	20	178
number	19	232	280	109	321	25	200
Motortrucks, including pickups farms	24	131	214	75	269	33	203
number	(D)	166	245	84	296	42	238
Wheel tractors farms	16	102	155	57	221	14	99
number	(D)	159	176	70	265	19	148
Grain and bean combines, self-propelled only farms	-	26	23	14	-	10	9
number	-	26	23	14	-	10	9
Corn heads for combines farms	-	26	19	19	4	8	8
number	-	27	19	20	4	8	8
Cottonpickers and strippers farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners farms	6	67	42	26	119	4	85
number	6	67	42	26	120	4	92
Pickup balers farms	5	89	48	20	98	3	94
number	5	89	56	20	100	4	115
Field forage harvesters, shear bar or flywheel farms	-	2	19	8	23	2	21
number	-	(D)	19	8	23	(D)	21

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 1982	240	299	196	537	331	170	496
1978	199	258	186	494	331	113	566
$1,000, 1982	5 560	11 887	4 516	18 914	8 171	1 692	16 109
1978	4 281	6 731	3 602	14 595	6 068	947	14 479
Average per farm dollars, 1982	23 165	39 755	23 040	35 221	24 687	9 952	32 478
1978	21 512	26 090	19 365	29 544	18 331	8 380	25 582
Farms by value group:							
$1 to $4,999 1982	44	43	26	49	57	25	84
1978	38	40	20	57	56	33	66
$5,000 to $9,999 1982	61	58	67	162	124	82	93
1978	60	71	50	138	111	59	154
$10,000 to $19,999 1982	60	73	37	97	43	41	78
1978	32	71	62	114	65	17	97
$20,000 to $29,999 1982	46	52	18	54	34	17	94
1978	16	19	25	46	53	1	122
$30,000 to $49,999 1982	5	7	17	77	23	2	65
1978	27	22	9	62	25	-	32
$50,000 to $69,999 1982	3	11	9	38	25	3	25
1978	12	10	10	29	4	2	38
$70,000 to $99,999 1982	12	21	14	14	10	-	14
1978	1	10	5	15	3	-	26
$100,000 to $199,999 1982	3	26	7	32	9	-	33
1978	13	10	4	25	12	1	28
$200,000 or more 1982	6	8	1	14	6	-	10
1978	-	5	1	8	2	-	3
SELECTED MACHINERY AND EQUIPMENT							
Automobiles farms, 1982	123	174	109	353	250	54	319
1978	111	145	142	304	250	72	385
number, 1982	188	263	178	506	374	71	420
1978	181	210	223	478	321	93	562
Motortrucks, including pickups farms, 1982	191	241	173	450	289	104	411
1978	163	196	161	373	272	75	483
number, 1982	272	533	294	753	438	125	661
1978	310	332	268	650	368	85	793
Wheel tractors farms, 1982	208	243	169	477	266	142	447
1978	190	245	164	455	286	62	517
number, 1982	467	648	298	1 123	559	149	958
1978	357	588	300	1 083	517	79	1 216
Grain and bean combines, self-propelled only farms, 1982	44	49	12	82	38	-	120
1978	39	21	12	68	46	-	133
number, 1982	49	51	12	84	39	-	120
1978	39	22	16	70	47	-	138
Corn heads for combines farms, 1982	24	38	10	81	37	-	97
1978	19	21	12	65	30	-	90
number, 1982	24	46	10	84	42	-	97
1978	19	26	16	74	33	-	90
Cottonpickers and strippers[1] farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
Mower conditioners farms, 1982	54	112	62	242	60	19	67
1978	23	100	62	215	81	10	60
number, 1982	55	183	65	256	65	19	81
1978	23	127	68	239	90	10	61
Pickup balers farms, 1982	90	124	108	311	121	64	139
1978	40	138	115	302	117	23	164
number, 1982	90	169	123	365	137	67	210
1978	43	162	126	348	121	23	164
Field forage harvesters, shear bar or flywheel farms, 1982	16	47	17	100	26	2	62
1978	6	75	34	106	35	4	33
number, 1982	22	57	17	112	29	(D)	65
1978	6	86	34	118	43	4	37
1982 Inventory							
Manufactured 1978 to 1982:							
Automobiles farms	76	111	48	166	104	26	151
number	76	133	59	202	127	33	167
Motortrucks, including pickups farms	58	115	60	194	96	36	172
number	(D)	163	72	230	111	41	218
Wheel tractors farms	14	60	22	157	68	36	118
number	(D)	96	30	233	109	39	182
Grain and bean combines, self-propelled only farms	1	21	1	10	2	-	33
number	(D)	21	(D)	10	(D)	-	33
Corn heads for combines farms	1	13	1	10	3	-	25
number	(D)	13	(D)	10	4	-	25
Cottonpickers and strippers farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners farms	26	63	16	100	19	6	7
number	26	99	18	102	19	6	8
Pickup balers farms	20	45	27	98	23	13	15
number	20	51	27	102	24	13	15
Field forage harvesters, shear bar or flywheel farms	11	8	1	19	12	-	29
number	11	8	(D)	20	12	-	29

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 1982	192	240	873	915	308	1 213	632
1978	197	188	837	829	283	1 126	563
$1,000, 1982	10 377	5 164	35 025	16 949	4 853	32 224	19 482
1978	8 833	3 115	20 200	9 772	4 069	22 677	11 939
Average per farm dollars, 1982	54 048	21 517	35 997	18 523	15 755	26 565	30 826
1978	44 837	16 482	24 134	11 787	14 379	20 140	21 207
Farms by value group:							
$1 to $4,999 1982	6	59	75	187	44	187	45
1978	19	52	159	176	44	181	69
$5,000 to $9,999 1982	64	71	240	327	107	363	209
1978	56	59	293	337	121	367	233
$10,000 to $19,999 1982	33	46	223	168	72	194	98
1978	29	41	131	167	53	220	102
$20,000 to $29,999 1982	26	27	135	58	46	104	102
1978	21	12	90	93	34	124	17
$30,000 to $49,999 1982	13	6	123	80	20	113	63
1978	20	12	51	36	22	110	90
$50,000 to $69,999 1982	5	8	58	36	14	132	41
1978	5	9	37	12	5	62	16
$70,000 to $99,999 1982	12	5	25	42	2	51	43
1978	16	1	28	2	1	39	19
$100,000 to $199,999 1982	20	17	62	14	3	63	23
1978	23	2	34	6	3	18	15
$200,000 or more 1982	13	1	32	3	-	6	8
1978	8	1	14	-	-	5	2
SELECTED MACHINERY AND EQUIPMENT							
Automobiles farms, 1982	114	101	530	419	221	760	352
1978	166	99	493	471	180	686	319
number, 1982	178	172	899	568	302	1 204	507
1978	237	143	789	611	248	1 064	449
Motortrucks, including pickups farms, 1982	136	181	787	783	245	966	466
1978	171	121	614	629	239	842	496
number, 1982	289	333	1 242	1 164	392	1 717	924
1978	392	225	908	925	332	1 390	946
Wheel tractors farms, 1982	186	198	891	729	268	1 086	593
1978	185	155	760	709	252	1 033	525
number, 1982	423	407	1 992	1 133	426	2 210	1 473
1978	404	293	1 743	1 042	415	1 984	1 150
Grain and bean combines, self-propelled only farms, 1982	100	3	100	8	8	67	39
1978	104	3	71	10	18	42	43
number, 1982	119	3	105	8	8	68	46
1978	132	5	73	10	18	46	51
Corn heads for combines farms, 1982	77	2	96	15	1	58	22
1978	94	3	72	7	5	29	35
number, 1982	87	(D)	105	16	(D)	60	30
1978	115	4	74	7	5	29	41
Cottonpickers and strippers[1] farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
Mower conditioners farms, 1982	36	63	409	281	117	544	210
1978	23	51	292	230	86	335	163
number, 1982	37	73	469	323	126	560	232
1978	24	60	330	243	89	337	171
Pickup balers farms, 1982	45	44	470	433	123	596	291
1978	24	50	388	384	108	443	298
number, 1982	45	46	615	478	136	644	357
1978	26	54	423	385	121	451	315
Field forage harvesters, shear bar or flywheel farms, 1982	4	12	126	103	28	219	99
1978	12	20	158	103	18	208	88
number, 1982	4	15	146	122	35	236	104
1978	14	23	186	109	19	237	89
1982 Inventory							
Manufactured 1978 to 1982:							
Automobiles farms	82	50	257	160	64	372	179
number	96	65	364	214	81	455	197
Motortrucks, including pickups farms	68	72	402	310	80	385	193
number	76	125	513	357	90	455	234
Wheel tractors farms	48	59	288	206	56	282	178
number	71	69	417	254	68	401	226
Grain and bean combines, self-propelled only farms	30	2	55	1	-	21	9
number	32	(D)	57	(D)	-	21	9
Corn heads for combines farms	21	1	55	2	1	5	8
number	22	(D)	61	(D)	(D)	5	9
Cottonpickers and strippers farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners farms	10	20	159	116	35	197	51
number	10	24	177	117	35	197	51
Pickup balers farms	7	7	178	98	25	185	85
number	7	7	193	100	27	186	92
Field forage harvesters, shear bar or flywheel farms	1	2	47	53	3	88	23
number	(D)	(D)	54	55	4	89	23

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 1982	375	162	294	995	243	256	1 642	637
1978	332	157	278	938	223	286	1 747	623
$1,000, 1982	7 717	6 672	8 985	14 858	4 428	13 333	37 806	21 262
1978	3 795	4 386	6 191	12 019	3 336	10 743	28 276	16 735
Average per farm dollars, 1982	20 577	41 186	30 560	14 932	18 220	52 083	23 025	33 378
1978	11 431	27 939	22 269	12 813	14 961	37 564	16 185	26 862
Farms by value group:								
$1 to $4,999 1982	31	11	20	135	35	19	162	57
1978	75	7	61	187	33	56	432	115
$5,000 to $9,999 1982	118	67	125	388	55	33	389	190
1978	122	51	104	408	92	75	485	222
$10,000 to $19,999 1982	130	17	79	245	84	52	439	136
1978	82	39	49	164	49	24	427	95
$20,000 to $29,999 1982	17	5	25	102	22	30	211	87
1978	32	19	21	68	21	24	186	56
$30,000 to $49,999 1982	32	14	5	84	26	21	223	69
1978	15	11	9	57	20	34	81	40
$50,000 to $69,999 1982	16	14	-	20	18	32	151	22
1978	6	10	13	46	3	29	60	30
$70,000 to $99,999 1982	19	10	12	4	1	21	31	31
1978	-	10	6	5	1	9	36	17
$100,000 to $199,999 1982	12	17	19	17	2	40	29	25
1978	-	9	11	3	4	28	39	38
$200,000 or more 1982	-	7	9	-	-	8	7	20
1978	-	1	4	-	-	7	1	10
SELECTED MACHINERY AND EQUIPMENT								
Automobiles farms, 1982	233	121	190	606	143	145	1 085	364
1978	168	91	165	597	128	181	1 205	333
number, 1982	335	171	334	844	186	262	1 637	524
1978	237	127	275	810	164	251	1 684	546
Motortrucks, including pickups farms, 1982	294	144	222	803	190	234	1 260	501
1978	258	153	199	773	186	232	1 384	484
number, 1982	466	256	361	1 208	238	531	1 844	941
1978	358	246	347	1 081	274	448	1 948	776
Wheel tractors farms, 1982	302	144	284	812	221	254	1 477	554
1978	270	148	235	685	180	258	1 499	552
number, 1982	443	289	534	1 239	349	699	3 054	1 120
1978	365	275	509	1 094	352	610	2 774	1 104
Grain and bean combines, self-propelled only farms, 1982	14	61	32	11	13	121	141	136
1978	-	61	23	-	8	80	123	118
number, 1982	14	67	35	11	13	135	149	147
1978	-	65	28	-	8	90	128	132
Corn heads for combines farms, 1982	27	61	32	1	11	108	124	123
1978	-	59	28	18	1	75	65	82
number, 1982	27	66	34	(D)	11	115	130	142
1978	-	61	32	18	(D)	78	66	88
Cottonpickers and strippers[1] farms, 1982	-	-	-	-	-	1	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	(D)	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners farms, 1982	65	30	71	155	71	28	233	177
1978	79	29	75	173	63	32	208	148
number, 1982	65	34	73	170	74	41	246	188
1978	80	33	80	188	73	40	209	167
Pickup balers farms, 1982	185	40	102	349	133	52	315	198
1978	140	31	98	304	87	36	245	190
number, 1982	214	40	129	387	141	55	331	231
1978	142	31	116	316	98	38	247	209
Field forage harvesters, shear bar or flywheel farms, 1982	26	14	36	92	13	18	48	73
1978	7	7	35	148	15	4	70	71
number, 1982	27	14	40	99	14	21	52	83
1978	9	9	48	167	17	4	81	89
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles farms	118	63	99	230	67	58	456	181
number	124	72	130	283	(D)	72	598	222
Motortrucks, including pickups farms	72	45	61	243	66	84	456	180
number	92	49	73	278	66	106	520	239
Wheel tractors farms	29	42	96	154	40	54	397	142
number	41	61	119	185	51	84	511	200
Grain and bean combines, self-propelled only farms	5	20	7	7	-	32	25	19
number	5	20	7	7	-	35	29	21
Corn heads for combines farms	5	19	7	-	-	32	21	14
number	5	19	7	-	-	35	25	14
Cottonpickers and strippers farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners farms	17	3	16	37	19	15	52	52
number	17	3	16	37	21	15	54	54
Pickup balers farms	61	4	22	108	28	6	91	40
number	70	4	24	117	33	8	91	42
Field forage harvesters, shear bar or flywheel farms	25	3	9	40	-	17	18	24
number	(D)	3	9	40	-	18	18	25

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Hanrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment .... farms, 1982	166	424	315	333	71	197	176	149
1978	151	369	329	353	63	191	161	152
$1,000, 1982	6 496	7 620	8 049	20 252	2 962	8 155	6 081	9 453
1978	3 935	4 930	4 190	18 501	2 339	5 832	5 925	7 716
Average per farm .... dollars, 1982	39 135	17 973	25 553	60 818	41 719	41 394	34 554	63 440
1978	26 056	13 361	12 736	52 410	37 129	30 533	36 804	50 762
Farms by value group:								
$1 to $4,999 1982	21	53	54	5	4	27	12	11
1978	30	72	46	27	7	32	19	11
$5,000 to $9,999 1982	46	188	77	31	22	44	58	26
1978	31	151	158	47	17	54	18	45
$10,000 to $19,999 1982	37	60	99	83	20	35	35	29
1978	47	95	72	71	15	42	48	24
$20,000 to $29,999 1982	15	23	19	31	3	30	26	13
1978	12	19	40	36	5	9	26	14
$30,000 to $49,999 1982	22	76	15	66	5	23	12	16
1978	10	18	3	57	3	25	14	11
$50,000 to $69,999 1982	5	17	12	16	4	13	11	3
1978	7	8	2	33	3	6	5	4
$70,000 to $99,999 1982	7	2	26	22	5	7	8	13
1978	5	-	4	16	4	9	12	13
$100,000 to $199,999 1982	3	4	5	60	5	6	8	24
1978	4	5	4	45	8	8	15	24
$200,000 or more 1982	10	1	8	19	3	12	6	14
1978	5	1	-	21	1	6	4	6
SELECTED MACHINERY AND EQUIPMENT								
Automobiles .... farms, 1982	91	183	194	295	40	129	112	108
1978	93	231	211	274	41	150	113	88
number, 1982	133	320	237	456	54	163	213	152
1978	145	329	292	391	69	193	197	136
Motortrucks, including pickups .... farms, 1982	141	339	215	293	59	185	143	137
1978	109	302	264	317	51	153	146	131
number, 1982	282	559	395	721	118	335	288	325
1978	210	469	374	657	105	314	306	300
Wheel tractors .... farms, 1982	152	368	259	278	66	173	162	142
1978	131	340	279	316	56	168	158	133
number, 1982	327	666	487	890	146	371	362	388
1978	284	546	425	903	130	374	368	422
Grain and bean combines, self-propelled only .... farms, 1982	46	28	-	126	19	68	57	71
1978	45	9	1	142	22	83	63	68
number, 1982	49	56	-	141	20	84	67	88
1978	49	9	(D)	147	23	91	73	78
Corn heads for combines .... farms, 1982	31	40	1	121	19	68	51	58
1978	23	8	-	145	21	62	55	53
number, 1982	34	69	(D)	130	20	82	56	71
1978	27	8	-	150	22	69	60	63
Cottonpickers and strippers[1] .... farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners .... farms, 1982	38	124	92	32	25	12	46	16
1978	39	73	63	20	16	23	46	17
number, 1982	38	125	96	37	27	14	50	19
1978	39	75	68	21	17	23	46	21
Pickup balers .... farms, 1982	72	145	169	56	23	26	74	32
1978	56	131	181	59	21	47	59	35
number, 1982	75	158	176	62	26	32	81	37
1978	56	132	181	60	23	47	75	35
Field forage harvesters, shear bar or flywheel .... farms, 1982	21	72	15	47	4	5	24	11
1978	11	19	24	38	3	7	22	16
number, 1982	24	74	16	67	6	5	24	14
1978	15	21	24	39	3	7	25	22
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles .... farms	57	76	76	169	16	62	66	70
number	73	85	87	214	21	67	105	76
Motortrucks, including pickups .... farms	56	131	91	135	32	63	41	64
number	78	139	119	163	36	76	53	82
Wheel tractors .... farms	39	92	41	124	14	51	42	62
number	62	127	72	172	20	68	76	90
Grain and bean combines, self-propelled only .... farms	9	-	-	30	6	18	10	16
number	9	-	-	32	6	18	11	18
Corn heads for combines .... farms	6	-	1	29	5	16	6	14
number	6	-	(D)	29	5	17	8	16
Cottonpickers and strippers .... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners .... farms	22	62	41	18	10	2	21	10
number	22	63	41	19	10	(D)	21	10
Pickup balers .... farms	22	25	35	15	4	5	23	11
number	22	25	35	17	4	5	23	12
Field forage harvesters, shear bar or flywheel .... farms	9	-	3	5	-	1	14	5
number	9	-	3	5	-	(D)	14	6

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 1982	107	1 635	888	482	558	462	96	991
1978	133	1 467	832	455	605	418	101	1 155
$1,000, 1982	5 123	21 241	32 608	12 190	16 704	16 047	2 108	29 506
1978	5 295	15 055	24 034	10 297	12 666	12 573	2 712	22 411
Average per farm dollars, 1982	47 874	12 992	36 721	25 290	29 935	34 733	21 956	29 774
1978	39 810	10 262	28 888	22 631	20 936	30 078	26 853	19 404
Farms by value group:								
$1 to $4,999 1982	16	283	107	29	38	29	11	86
1978	19	287	151	60	105	90	14	256
$5,000 to $9,999 1982	29	609	224	133	173	138	26	279
1978	37	730	187	138	223	101	24	288
$10,000 to $19,999 1982	20	375	204	100	135	153	30	181
1978	21	279	217	77	74	70	28	249
$20,000 to $29,999 1982	6	233	84	115	65	21	9	139
1978	10	101	68	93	72	31	14	143
$30,000 to $49,999 1982	3	93	84	30	53	47	14	175
1978	22	46	67	39	64	50	4	99
$50,000 to $69,999 1982	2	14	51	37	28	17	1	31
1978	4	10	46	23	23	30	6	65
$70,000 to $99,999 1982	11	16	41	20	25	6	-	45
1978	5	13	28	1	19	4	2	35
$100,000 to $199,999 1982	14	12	59	16	18	31	4	39
1978	10	1	54	23	24	35	7	16
$200,000 or more 1982	6	-	34	2	23	20	1	16
1978	5	-	14	1	1	7	2	4
SELECTED MACHINERY AND EQUIPMENT								
Automobiles farms, 1982	58	729	491	317	401	254	55	598
1978	96	696	550	279	412	249	59	717
number, 1982	83	977	787	530	498	350	82	947
1978	131	1 009	883	369	589	367	73	1 077
Motortrucks, including pickups farms, 1982	77	1 170	712	370	494	392	77	856
1978	113	1 047	624	328	449	346	85	923
number, 1982	155	1 528	1 218	550	831	674	126	1 337
1978	226	1 448	1 049	571	678	631	154	1 243
Wheel tractors farms, 1982	88	1 396	826	454	495	407	85	891
1978	110	1 120	759	421	523	373	95	1 041
number, 1982	184	2 010	1 873	1 005	1 153	926	131	2 011
1978	251	1 581	1 759	1 001	1 108	920	174	2 162
Grain and bean combines, self-propelled only farms, 1982	45	12	112	108	124	63	14	191
1978	46	11	102	85	76	43	42	137
number, 1982	51	12	129	122	125	67	17	196
1978	49	11	129	113	78	44	44	141
Corn heads for combines farms, 1982	32	12	80	101	81	58	15	124
1978	46	-	82	57	45	31	41	79
number, 1982	33	12	97	109	82	64	18	126
1978	49	-	107	75	45	32	43	81
Cottonpickers and strippers[1] farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners farms, 1982	16	311	252	187	98	188	19	248
1978	14	167	326	154	107	190	12	157
number, 1982	21	335	279	199	99	226	21	249
1978	16	178	371	175	112	199	12	165
Pickup balers farms, 1982	14	581	361	264	171	264	15	284
1978	12	439	417	257	173	188	7	249
number, 1982	14	614	453	316	190	309	15	300
1978	12	463	445	276	178	203	7	261
Field forage harvesters, shear bar or flywheel farms, 1982	8	95	158	102	41	88	8	50
1978	3	43	184	91	37	99	8	35
number, 1982	8	102	185	111	42	97	8	54
1978	3	60	208	111	42	117	8	46
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles farms	36	253	332	134	196	141	16	278
number	48	258	425	154	223	174	21	352
Motortrucks, including pickups farms	37	459	295	122	208	154	20	349
number	51	515	372	126	272	194	26	429
Wheel tractors farms	26	472	272	137	105	138	16	297
number	32	510	422	167	141	220	19	469
Grain and bean combines, self-propelled only farms	18	-	38	2	11	9	4	16
number	19	-	45	(D)	11	10	4	17
Corn heads for combines farms	10	12	37	4	3	9	4	2
number	10	12	47	4	3	12	4	(D)
Cottonpickers and strippers farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners farms	6	114	96	30	33	81	7	64
number	9	114	97	30	33	85	9	64
Pickup balers farms	4	163	119	103	51	64	6	61
number	4	174	132	113	51	76	6	71
Field forage harvesters, shear bar or flywheel farms	6	31	13	14	1	19	2	10
number	(D)	31	13	14	(D)	21	(D)	10

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 1982	125	559	388	91	246	199	381	461
1978	146	528	399	93	237	231	369	417
$1,000, 1982	4 306	13 706	9 390	4 068	14 987	9 618	9 836	14 238
1978	3 671	11 475	5 589	3 400	14 590	9 860	7 011	8 878
Average per farm dollars, 1982	34 451	24 520	24 201	44 706	60 921	48 330	25 815	30 886
1978	25 146	21 732	14 009	36 558	61 560	42 682	19 001	21 291
Farms by value group:								
$1 to $4,999 1982	9	41	26	8	–	1	16	75
1978	32	107	75	12	12	44	71	77
$5,000 to $9,999 1982	47	230	146	25	36	53	169	137
1978	40	189	214	29	30	27	97	125
$10,000 to $19,999 1982	18	115	84	15	86	31	44	75
1978	22	150	49	12	36	24	96	107
$20,000 to $29,999 1982	9	87	69	12	9	23	42	45
1978	21	33	15	16	18	31	42	36
$30,000 to $49,999 1982	17	14	18	11	40	42	36	36
1978	9	16	24	5	46	17	33	28
$50,000 to $69,999 1982	4	22	18	3	15	14	40	52
1978	4	6	9	5	38	41	11	26
$70,000 to $99,999 1982	5	19	9	1	1	–	11	6
1978	8	15	4	2	12	21	4	3
$100,000 to $199,999 1982	12	26	12	11	37	23	21	26
1978	10	9	9	9	33	20	13	10
$200,000 or more 1982	4	5	6	5	22	12	2	9
1978	–	3	–	3	12	6	2	5
SELECTED MACHINERY AND EQUIPMENT								
Automobiles farms, 1982	81	309	175	57	165	115	282	214
1978	91	288	239	52	196	177	227	271
number, 1982	110	444	272	91	231	156	438	293
1978	127	369	371	76	261	243	342	366
Motortrucks, including pickups farms, 1982	96	425	336	79	207	191	297	360
1978	112	453	339	81	220	175	298	342
number, 1982	203	784	544	155	668	433	520	601
1978	238	704	497	156	788	401	507	525
Wheel tractors farms, 1982	106	487	283	83	241	199	320	438
1978	119	430	331	83	218	216	338	395
number, 1982	228	845	482	195	861	444	683	846
1978	258	722	519	199	956	495	742	781
Grain and bean combines, self-propelled only farms, 1982	57	10	20	29	79	77	60	63
1978	34	14	7	37	60	118	47	62
number, 1982	67	13	20	38	109	78	67	63
1978	49	14	7	43	85	123	48	62
Corn heads for combines farms, 1982	52	12	19	28	15	75	47	52
1978	33	7	7	32	16	101	33	55
number, 1982	58	14	21	36	17	75	54	53
1978	44	8	9	38	18	103	33	56
Cottonpickers and strippers[1] farms, 1982	–	–	–	–	–	–	–	–
1978	–	–	–	–	–	–	–	–
number, 1982	–	–	–	–	–	–	–	–
1978	–	–	–	–	–	–	–	–
Mower conditioners farms, 1982	25	215	106	21	12	33	101	160
1978	23	197	96	23	15	28	64	150
number, 1982	25	225	121	21	14	33	103	165
1978	26	214	105	23	15	33	65	159
Pickup balers farms, 1982	26	269	201	29	13	33	151	233
1978	25	244	141	23	5	19	117	203
number, 1982	27	297	225	31	14	34	165	262
1978	25	249	150	23	6	21	118	217
Field forage harvesters, shear bar or flywheel farms, 1982	12	120	34	2	3	11	32	63
1978	10	75	36	5	8	4	48	82
number, 1982	16	124	34	(D)	5	11	39	72
1978	12	85	36	5	11	4	53	90
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles farms	22	152	62	34	78	89	186	83
number	(D)	165	97	47	94	92	248	89
Motortrucks, including pickups farms	29	189	109	35	111	54	119	130
number	35	222	130	45	146	58	135	159
Wheel tractors farms	22	141	99	25	73	53	66	101
number	28	174	119	40	108	65	85	128
Grain and bean combines, self-propelled only farms	7	2	6	13	23	22	11	3
number	9	(D)	6	16	26	22	11	3
Corn heads for combines farms	6	3	6	12	3	19	12	3
number	8	3	7	15	3	19	12	3
Cottonpickers and strippers farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners farms	9	107	50	7	7	1	44	41
number	9	112	51	7	8	(D)	44	42
Pickup balers farms	10	92	92	7	5	2	44	61
number	10	96	95	9	5	(D)	44	70
Field forage harvesters, shear bar or flywheel farms	2	60	2	1	1	–	10	21
number	(D)	60	(D)	(D)	(D)	–	10	24

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 1982	506	781	2 008	215	426	191	309	367
1978	449	787	2 124	198	424	203	296	333
$1,000, 1982	13 594	13 689	57 145	8 628	14 190	8 161	9 029	9 232
1978	10 505	9 947	41 618	4 995	9 988	6 778	6 783	6 730
Average per farm dollars, 1982	26 865	17 527	28 458	40 129	33 309	42 728	29 219	25 156
1978	23 395	12 640	19 594	25 227	23 556	33 391	22 915	20 209
Farms by value group:								
$1 to $4,999 1982	98	94	186	18	32	19	43	68
1978	48	155	335	42	46	17	36	37
$5,000 to $9,999 1982	119	317	531	63	119	33	102	103
1978	148	318	646	59	139	69	94	94
$10,000 to $19,999 1982	75	184	497	30	62	37	70	68
1978	95	189	574	31	79	20	89	83
$20,000 to $29,999 1982	77	67	248	22	92	42	43	38
1978	54	68	132	18	75	35	20	62
$30,000 to $49,999 1982	51	68	206	28	34	19	8	38
1978	39	31	207	22	35	29	17	25
$50,000 to $69,999 1982	32	25	103	20	33	6	2	26
1978	37	8	134	7	11	6	9	19
$70,000 to $99,999 1982	26	12	85	9	16	9	14	11
1978	9	12	34	9	17	9	14	8
$100,000 to $199,999 1982	24	10	114	22	24	19	19	9
1978	17	5	51	7	17	14	15	4
$200,000 or more 1982	4	4	38	3	14	7	8	6
1978	2	1	11	3	5	[illegible]	2	1
SELECTED MACHINERY AND EQUIPMENT								
Automobiles farms, 1982	351	425	1 135	114	250	161	138	222
1978	300	451	1 380	131	297	161	157	190
number, 1982	511	624	1 618	170	383	207	257	338
1978	419	682	2 202	194	412	191	253	252
Motortrucks, including pickups farms, 1982	428	634	1 703	158	341	158	217	298
1978	396	582	1 719	149	345	157	179	298
number, 1982	699	1 018	2 782	354	569	279	345	467
1978	615	841	2 661	269	498	298	259	470
Wheel tractors farms, 1982	441	701	1 819	190	367	167	269	276
1978	392	698	1 962	181	376	173	274	277
number, 1982	891	996	4 016	489	799	471	582	469
1978	779	1 000	4 291	404	842	406	611	439
Grain and bean combines, self-propelled only farms, 1982	82	33	267	36	61	87	21	18
1978	65	20	251	18	87	88	41	4
number, 1982	90	33	273	44	64	93	23	18
1978	76	21	253	19	101	91	41	4
Corn heads for combines farms, 1982	70	33	130	19	43	75	21	18
1978	39	14	114	13	53	74	12	3
number, 1982	83	33	131	24	45	83	29	18
1978	46	14	131	15	60	76	13	3
Cottonpickers and strippers[1] farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners farms, 1982	164	109	345	88	103	49	97	115
1978	153	171	324	73	102	28	109	125
number, 1982	178	110	371	93	105	58	106	120
1978	153	172	330	76	110	28	116	140
Pickup balers farms, 1982	227	217	484	121	155	38	139	165
1978	207	185	451	91	142	44	131	174
number, 1982	236	223	516	137	167	38	176	204
1978	209	185	457	96	143	45	134	178
Field forage harvesters, shear bar or flywheel farms, 1982	77	71	71	36	49	22	25	72
1978	76	45	109	34	47	8	36	59
number, 1982	99	82	84	62	57	23	26	77
1978	110	46	125	43	64	10	39	61
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles farms	158	185	563	54	103	62	95	74
number	173	204	634	74	129	77	110	96
Motortrucks, including pickups farms	129	211	634	57	140	67	87	88
number	147	249	785	100	180	72	106	99
Wheel tractors farms	75	108	515	70	125	27	58	101
number	99	142	764	96	197	39	76	117
Grain and bean combines, self-propelled only farms	16	-	38	4	4	15	12	1
number	16	-	40	4	4	16	12	(D)
Corn heads for combines farms	5	-	8	3	4	9	10	2
number	6	-	8	3	5	9	10	(D)
Cottonpickers and strippers farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners farms	47	31	88	37	13	1	25	37
number	48	32	89	37	14	(D)	25	38
Pickup balers farms	29	41	100	32	30	2	28	73
number	30	43	103	37	32	(D)	28	85
Field forage harvesters, shear bar or flywheel farms	10	4	22	13	26	2	6	23
number	10	4	22	17	28	(D)	6	23

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 1982	313	193	301	711	2 046	1 283	1 952	917
1978	266	202	286	664	1 870	1 177	1 739	816
$1,000, 1982	8 820	6 869	6 997	14 575	65 830	17 158	23 786	21 163
1978	4 552	6 372	5 217	10 914	50 020	13 914	15 435	15 843
Average per farm dollars, 1982	28 178	35 591	23 246	20 499	32 175	13 373	12 185	23 079
1978	17 112	31 545	18 241	16 437	26 749	11 822	8 876	19 416
Farms by value group:								
$1 to $4,999 1982	47	61	57	143	277	246	363	140
1978	55	50	36	84	291	212	407	138
$5,000 to $9,999 1982	72	28	124	229	630	417	749	311
1978	81	29	134	262	510	510	858	298
$10,000 to $19,999 1982	88	23	34	126	312	323	472	140
1978	60	35	63	156	380	289	343	154
$20,000 to $29,999 1982	30	11	34	86	202	152	204	139
1978	11	15	27	64	188	72	55	98
$30,000 to $49,999 1982	20	21	15	56	208	121	124	54
1978	42	25	20	45	191	60	64	48
$50,000 to $69,999 1982	26	4	19	30	116	5	6	55
1978	6	22	-	15	113	24	12	28
$70,000 to $99,999 1982	14	26	13	14	105	10	33	47
1978	8	13	2	30	85	6	-	27
$100,000 to $199,999 1982	13	12	4	24	157	9	1	23
1978	2	12	3	8	88	2	-	20
$200,000 or more 1982	3	7	1	3	39	-	-	8
1978	1	1	1	-	24	2	-	5
SELECTED MACHINERY AND EQUIPMENT								
Automobiles farms, 1982	174	103	171	430	1 310	641	894	485
1978	177	138	168	368	1 244	537	773	551
number, 1982	280	116	253	636	2 054	833	1 284	646
1978	261	167	237	510	1 867	729	1 059	766
Motortrucks, including pickups farms, 1982	265	164	215	580	1 466	872	1 252	710
1978	238	179	213	515	1 406	858	1 133	636
number, 1982	457	374	343	897	2 373	1 220	1 506	1 184
1978	354	357	334	802	2 207	1 108	1 321	1 021
Wheel tractors farms, 1982	271	152	242	636	1 770	1 085	1 599	800
1978	233	173	245	593	1 610	949	1 445	676
number, 1982	528	382	369	1 097	3 625	1 455	2 130	1 747
1978	457	409	364	1 137	3 107	1 308	1 833	1 413
Grain and bean combines, self-propelled only farms, 1982	19	57	1	12	126	13	5	68
1978	17	104	15	23	109	8	-	81
number, 1982	20	75	(D)	12	129	13	10	71
1978	17	116	15	23	112	8	-	98
Corn heads for combines farms, 1982	19	57	10	35	98	10	-	42
1978	2	100	8	11	66	24	-	40
number, 1982	20	75	10	35	105	10	-	46
1978	(D)	108	8	11	71	24	-	43
Cottonpickers and strippers[1] farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners farms, 1982	76	22	111	220	806	255	446	268
1978	79	13	69	191	730	197	245	247
number, 1982	93	25	112	225	864	268	446	292
1978	82	13	70	193	772	209	251	271
Pickup balers farms, 1982	146	18	106	370	978	417	655	423
1978	115	24	112	368	857	427	445	379
number, 1982	181	21	116	405	1 057	463	694	478
1978	129	27	113	386	877	438	445	394
Field forage harvesters, shear bar or flywheel farms, 1982	5	27	18	74	484	90	85	156
1978	35	3	20	99	410	98	84	161
number, 1982	6	27	19	76	512	90	90	184
1978	35	4	21	113	445	106	89	176
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles farms	108	40	62	131	548	333	304	209
number	162	45	(D)	196	735	430	343	242
Motortrucks, including pickups farms	101	76	85	159	520	487	423	271
number	139	91	111	184	625	564	423	305
Wheel tractors farms	68	35	39	120	383	372	363	155
number	89	63	73	149	531	415	392	213
Grain and bean combines, self-propelled only farms	1	15	-	-	28	-	-	3
number	(D)	15	-	-	28	-	-	3
Corn heads for combines farms	1	13	-	1	33	-	-	4
number	(D)	13	-	(D)	35	-	-	5
Cottonpickers and strippers farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners farms	9	2	28	47	302	100	126	77
number	9	(D)	28	49	303	112	126	89
Pickup balers farms	31	1	28	65	227	105	224	90
number	32	(D)	38	78	242	115	235	95
Field forage harvesters, shear bar or flywheel farms	1	1	-	8	192	39	19	28
number	(D)	(D)	-	8	197	39	19	29

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment .... farms, 1982	959	518	321	214	186	258	494	243
1978	882	572	288	184	216	290	470	227
$1,000, 1982	16 467	33 374	10 797	4 392	9 652	18 296	11 315	4 804
1978	12 620	31 102	7 294	2 750	10 129	14 204	7 665	2 764
Average per farm .... dollars, 1982	17 171	64 428	33 636	20 523	51 894	70 915	22 904	19 770
1978	14 308	54 374	25 326	14 943	46 894	48 980	16 309	12 178
Farms by value group:								
$1 to $4,999 1982	190	32	40	12	19	-	62	34
1978	228	61	30	39	51	30	94	61
$5,000 to $9,999 1982	376	111	123	114	24	58	169	64
1978	394	94	96	66	47	72	161	91
$10,000 to $19,999 1982	164	57	39	44	33	39	83	74
1978	127	82	84	54	7	49	86	46
$20,000 to $29,999 1982	77	38	32	19	40	30	78	21
1978	47	32	13	6	-	10	66	14
$30,000 to $49,999 1982	77	72	24	5	-	18	29	26
1978	39	82	17	10	31	11	24	9
$50,000 to $69,999 1982	24	37	17	7	20	22	23	12
1978	19	43	18	3	23	34	25	1
$70,000 to $99,999 1982	23	39	9	4	11	16	30	6
1978	10	67	10	1	22	43	8	2
$100,000 to $199,999 1982	20	81	31	5	28	42	17	4
1978	14	82	18	4	26	31	5	2
$200,000 or more 1982	8	51	6	4	11	33	3	2
1978	4	29	2	1	9	10	1	1
SELECTED MACHINERY AND EQUIPMENT								
Automobiles .... farms, 1982	479	320	181	125	132	213	253	141
1978	461	407	182	112	163	230	277	140
number, 1982	659	515	277	176	209	313	429	216
1978	668	569	268	144	253	328	399	219
Motortrucks, including pickups .... farms, 1982	704	466	255	187	173	232	388	198
1978	653	463	234	160	180	273	358	194
number, 1982	974	1 213	415	289	349	511	584	325
1978	973	1 019	387	208	423	550	535	325
Wheel tractors .... farms, 1982	698	441	268	188	160	225	426	194
1978	679	495	251	170	192	266	373	185
number, 1982	1 191	1 327	582	373	473	786	667	358
1978	1 032	1 328	541	296	576	774	672	396
Grain and bean combines, self-propelled only .... farms, 1982	19	209	81	20	92	84	3	16
1978	18	175	63	22	109	109	5	3
number, 1982	19	223	87	26	95	93	3	17
1978	18	182	65	28	109	132	5	3
Corn heads for combines .... farms, 1982	22	195	60	18	87	84	2	1
1978	24	164	36	19	102	104	10	2
number, 1982	22	201	60	23	87	92	(D)	(D)
1978	24	168	39	25	102	105	10	(D)
Cottonpickers and strippers[1] .... farms, 1982	-	-	-	-	-	-	-	-
1978	-	1	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	(D)	-	-	-	-	-	-
Mower conditioners .... farms, 1982	278	32	99	63	26	45	144	79
1978	229	80	62	47	38	40	125	60
number, 1982	286	36	106	70	28	70	186	85
1978	244	86	64	48	50	40	128	65
Pickup balers .... farms, 1982	459	98	133	90	18	40	254	96
1978	325	74	123	83	24	63	238	108
number, 1982	502	112	152	100	27	42	331	106
1978	331	77	131	89	24	63	260	110
Field forage harvesters, shear bar or flywheel .... farms, 1982	176	13	54	18	12	10	60	20
1978	105	29	57	14	8	10	81	31
number, 1982	180	21	66	19	12	10	63	20
1978	108	32	63	16	10	16	83	33
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles .... farms	181	199	107	59	63	103	134	75
number	224	285	126	(D)	79	126	177	94
Motortrucks, including pickups .... farms	222	248	116	58	52	105	194	106
number	237	377	124	63	59	126	248	(D)
Wheel tractors .... farms	142	156	87	41	40	66	147	27
number	177	220	113	49	57	115	176	(D)
Grain and bean combines, self-propelled only .... farms	2	79	22	6	24	26	-	1
number	(D)	80	22	6	24	26	-	(D)
Corn heads for combines .... farms	11	67	23	7	21	24	1	1
number	11	67	23	7	21	24	(D)	(D)
Cottonpickers and strippers .... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners .... farms	141	2	33	15	2	10	74	17
number	143	(D)	33	15	(D)	10	79	17
Pickup balers .... farms	146	42	31	13	3	12	90	19
number	151	42	31	13	3	12	92	19
Field forage harvesters, shear bar or flywheel .... farms	29	7	22	3	1	-	13	1
number	29	9	24	3	(D)	-	13	(D)

See footnotes at end of table.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 1982	2 284	224	159	805	75	282	376	231
1978	2 134	216	143	740	77	286	408	228
$1,000, 1982	34 337	14 029	2 211	20 159	1 395	15 123	21 735	11 243
1978	25 396	11 596	1 447	17 316	1 087	12 617	21 680	8 062
Average per farm dollars, 1982	15 034	62 628	13 908	25 042	18 605	53 628	57 806	48 668
1978	11 900	53 684	10 118	23 400	14 119	44 116	53 161	35 358
Farms by value group:								
$1 to $4,999 1982	485	15	18	51	11	18	22	45
1978	503	8	33	110	18	34	29	29
$5,000 to $9,999 1982	814	37	74	270	31	91	54	41
1978	925	51	72	223	32	92	108	35
$10,000 to $19,999 1982	501	37	14	211	17	24	81	59
1978	404	25	22	183	16	48	25	68
$20,000 to $29,999 1982	195	16	35	86	5	45	34	15
1978	120	24	5	61	3	8	50	20
$30,000 to $49,999 1982	135	46	16	79	3	34	25	3
1978	98	26	8	72	2	30	49	29
$50,000 to $69,999 1982	91	21	1	34	1	19	59	7
1978	40	9	-	32	1	12	33	17
$70,000 to $99,999 1982	15	8	1	32	3	4	16	20
1978	23	35	3	22	1	8	34	5
$100,000 to $199,999 1982	37	13	-	35	4	20	61	29
1978	16	26	-	31	3	33	55	18
$200,000 or more 1982	11	30	-	7	-	27	24	12
1978	5	12	-	6	-	18	25	7
SELECTED MACHINERY AND EQUIPMENT								
Automobiles farms, 1982	1 168	145	98	484	30	162	272	138
1978	1 220	154	54	463	41	195	286	128
number, 1982	1 685	220	118	654	52	245	386	165
1978	1 699	239	75	699	64	278	400	150
Motortrucks, including pickups farms, 1982	1 606	204	120	682	63	253	331	203
1978	1 498	201	89	637	49	230	347	189
number, 1982	2 233	554	150	1 069	102	631	880	501
1978	1 926	507	(D)	985	85	497	826	385
Wheel tractors farms, 1982	1 823	219	129	712	60	236	336	158
1978	1 721	211	94	606	61	247	383	205
number, 1982	2 717	635	(D)	1 325	122	690	901	381
1978	2 578	523	138	1 198	111	656	975	481
Grain and bean combines, self-propelled only farms, 1982	15	108	2	8	6	95	143	85
1978	16	110	-	29	5	95	139	71
number, 1982	15	122	(D)	8	6	116	168	117
1978	16	145	-	29	5	102	163	89
Corn heads for combines farms, 1982	13	108	6	29	4	87	125	77
1978	23	103	-	18	3	85	111	71
number, 1982	14	117	6	30	4	105	140	88
1978	23	127	-	17	3	95	111	83
Cottonpickers and strippers[1] farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners farms, 1982	423	40	35	266	14	58	88	26
1978	376	39	20	227	7	57	42	28
number, 1982	453	41	36	285	14	126	89	26
1978	387	39	20	236	8	65	53	31
Pickup balers farms, 1982	689	29	50	447	14	48	63	20
1978	605	55	22	348	9	44	30	28
number, 1982	729	32	57	485	14	48	65	21
1978	626	67	27	367	10	57	30	30
Field forage harvesters, shear bar or flywheel farms, 1982	93	12	13	158	8	19	33	4
1978	150	21	3	144	2	7	24	4
number, 1982	122	18	13	167	7	21	33	8
1978	169	22	3	147	(D)	10	29	5
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles farms	532	51	47	181	20	84	165	73
number	662	64	54	204	27	113	188	82
Motortrucks, including pickups farms	581	84	60	275	21	104	127	78
number	653	102	(D)	319	29	144	184	109
Wheel tractors farms	482	67	39	118	18	58	90	47
number	570	97	(D)	156	22	93	138	79
Grain and bean combines, self-propelled only farms	1	22	-	-	1	21	27	16
number	(D)	25	-	-	(D)	21	29	27
Corn heads for combines farms	3	19	-	-	1	15	28	15
number	3	21	-	-	(D)	15	28	20
Cottonpickers and strippers farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners farms	170	5	14	61	5	19	11	17
number	172	5	15	61	5	32	11	17
Pickup balers farms	243	5	13	115	1	3	10	3
number	260	5	13	118	(D)	3	11	4
Field forage harvesters, shear bar or flywheel farms	30	4	8	40	-	2	3	3
number	38	4	8	41	-	(D)	3	3

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
SELECTED MACHINERY AND EQUIPMENT—Con.							
1982 Inventory—Con.							
Manufactured prior to 1978:							
Automobiles farms	20 233	205	285	89	188	145	186
number	27 226	258	402	136	225	187	248
Motortrucks, including pickups farms	31 416	289	475	112	294	287	246
number	49 255	848	677	130	454	398	369
Wheel tractors farms	39 415	304	633	144	382	281	347
number	72 980	827	1 142	199	775	461	607
Grain and bean combines, self-propelled only farms	4 569	103	10	1	102	1	42
number	4 986	139	11	(D)	105	(D)	42
Corn heads for combines farms	3 700	37	19	6	57	2	13
number	4 031	52	20	7	63	(D)	13
Cottonpickers and strippers farms	1	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-
Mower conditioners farms	9 195	42	184	39	90	69	103
number	9 842	43	202	45	91	75	103
Pickup balers farms	15 456	58	312	81	155	99	171
number	16 262	58	334	81	157	106	182
Field forage harvesters, shear bar or flywheel farms	4 229	3	82	12	28	24	37
number	4 625	3	96	(D)	29	24	38

All farms	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
SELECTED MACHINERY AND EQUIPMENT—Con.							
1982 Inventory—Con.							
Manufactured prior to 1978:							
Automobiles farms	-	711	41	493	107	229	315
number	-	992	48	689	142	277	421
Motortrucks, including pickups farms	3	1 015	93	827	215	385	372
number	(D)	1 579	125	1 136	366	576	551
Wheel tractors farms	1	1 294	125	934	280	444	472
number	(D)	2 620	212	1 428	501	702	1 029
Grain and bean combines, self-propelled only farms	-	134	2	47	2	18	140
number	-	140	(D)	47	(D)	(D)	163
Corn heads for combines farms	-	67	3	38	1	13	103
number	-	81	(D)	38	(D)	(D)	135
Cottonpickers and strippers farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners farms	-	432	30	247	56	132	60
number	-	449	31	253	57	136	61
Pickup balers farms	-	704	62	457	182	220	108
number	-	752	63	488	193	236	110
Field forage harvesters, shear bar or flywheel farms	-	261	12	173	52	48	36
number	-	272	13	192	56	50	41

All farms	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
SELECTED MACHINERY AND EQUIPMENT—Con.							
1982 Inventory—Con.							
Manufactured prior to 1978:							
Automobiles farms	31	156	348	139	433	24	310
number	43	214	391	207	609	34	393
Motortrucks, including pickups farms	54	268	446	192	654	48	380
number	(D)	401	663	320	986	99	495
Wheel tractors farms	80	288	609	243	844	57	579
number	(D)	494	1 064	502	1 211	132	1 180
Grain and bean combines, self-propelled only farms	-	32	66	80	-	18	60
number	-	33	72	96	-	21	62
Corn heads for combines farms	-	26	55	68	16	15	50
number	-	27	55	80	16	17	52
Cottonpickers and strippers farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners farms	12	57	65	70	145	6	131
number	14	57	74	72	173	9	148
Pickup balers farms	19	125	184	96	373	9	139
number	19	139	187	96	382	10	139
Field forage harvesters, shear bar or flywheel farms	-	50	88	5	83	2	71
number	-	(D)	93	6	84	(D)	78

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms		Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles	farms	81	101	85	210	175	34	227
	number	112	130	119	304	247	38	253
Motortrucks, including pickups	farms	137	175	144	322	232	71	321
	number	(D)	370	222	523	327	84	443
Wheel tractors	farms	202	219	159	401	241	106	383
	number	(D)	552	268	890	450	110	776
Grain and bean combines, self-propelled only	farms	43	28	11	72	36	-	87
	number	(D)	30	(D)	74	(D)	-	87
Corn heads for combines	farms	23	30	9	71	35	-	72
	number	(D)	33	(D)	74	38	-	72
Cottonpickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Mower conditioners	farms	28	68	46	146	45	13	60
	number	29	84	47	154	46	13	73
Pickup balers	farms	70	100	93	238	111	54	125
	number	70	118	96	263	113	54	195
Field forage harvesters, shear bar or flywheel	farms	6	39	16	85	17	2	35
	number	11	49	(D)	92	17	(D)	36

All farms		Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles	farms	55	71	368	280	173	528	220
	number	82	107	535	354	221	749	310
Motortrucks, including pickups	farms	112	134	506	587	188	742	365
	number	213	208	729	807	302	1 262	690
Wheel tractors	farms	171	172	748	596	235	955	524
	number	352	338	1 575	879	358	1 809	1 247
Grain and bean combines, self-propelled only	farms	80	1	46	7	8	47	37
	number	87	(D)	48	(D)	8	47	37
Corn heads for combines	farms	59	1	42	14	-	54	20
	number	65	(D)	44	(D)	-	55	21
Cottonpickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Mower conditioners	farms	26	48	273	178	82	352	160
	number	27	49	292	206	91	363	181
Pickup balers	farms	38	37	378	360	107	447	238
	number	38	39	422	378	109	458	265
Field forage harvesters, shear bar or flywheel	farms	3	11	88	60	25	137	77
	number	(D)	(D)	92	67	31	147	81

All farms		Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
SELECTED MACHINERY AND EQUIPMENT—Con.									
1982 Inventory—Con.									
Manufactured prior to 1978:									
Automobiles	farms	143	79	127	416	80	112	725	233
	number	211	88	204	561	(D)	190	1 039	302
Motortrucks, including pickups	farms	250	124	191	641	148	209	966	408
	number	374	207	288	930	172	425	1 324	702
Wheel tractors	farms	286	134	227	703	205	231	1 353	505
	number	402	228	415	1 054	298	615	2 543	920
Grain and bean combines, self-propelled only	farms	9	43	27	4	13	89	116	119
	number	9	47	28	4	13	100	120	126
Corn heads for combines	farms	22	43	26	1	11	76	103	111
	number	22	47	27	(D)	11	80	105	128
Cottonpickers and strippers	farms	-	-	-	-	-	1	-	-
	number	-	-	-	-	-	(D)	-	-
Mower conditioners	farms	48	29	57	126	53	13	181	128
	number	48	31	57	133	53	26	192	134
Pickup balers	farms	136	36	91	263	107	46	237	173
	number	144	36	105	270	108	47	240	189
Field forage harvesters, shear bar or flywheel	farms	1	11	30	57	13	3	31	51
	number	(D)	11	31	59	14	3	34	58

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms		Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
SELECTED MACHINERY AND EQUIPMENT—Con.									
1982 Inventory—Con.									
Manufactured prior to 1978:									
Automobiles	farms	46	129	130	199	28	83	82	69
	number	60	235	150	242	33	96	108	76
Motortrucks, including pickups	farms	106	241	163	236	42	160	124	108
	number	204	420	276	558	82	259	235	243
Wheel tractors	farms	138	290	234	226	59	152	145	121
	number	265	539	415	718	126	303	286	298
Grain and bean combines, self-propelled only	farms	39	28	-	102	13	56	48	57
	number	40	56	-	109	14	66	56	70
Corn heads for combines	farms	27	40	-	97	14	55	45	45
	number	28	69	-	101	15	65	48	55
Cottonpickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Mower conditioners	farms	16	62	51	17	16	10	25	7
	number	16	62	55	18	17	(D)	29	9
Pickup balers	farms	50	123	134	43	19	21	54	23
	number	53	133	141	45	22	27	58	25
Field forage harvesters, shear bar or flywheel	farms	12	72	12	43	4	4	10	7
	number	15	74	13	62	6	(D)	10	8

All farms		Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
SELECTED MACHINERY AND EQUIPMENT—Con.									
1982 Inventory—Con.									
Manufactured prior to 1978:									
Automobiles	farms	28	566	274	240	224	153	44	391
	number	35	719	362	376	275	176	61	595
Motortrucks, including pickups	farms	55	801	523	292	372	321	63	654
	number	104	1 013	846	424	559	480	100	908
Wheel tractors	farms	79	1 119	684	420	488	353	73	776
	number	152	1 500	1 451	838	1 012	706	112	1 542
Grain and bean combines, self-propelled only	farms	29	12	77	106	113	54	13	177
	number	32	12	84	(D)	114	57	13	179
Corn heads for combines	farms	22	-	46	97	78	49	14	122
	number	23	-	50	105	79	52	14	(D)
Cottonpickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Mower conditioners	farms	10	203	169	157	65	114	12	185
	number	12	221	182	169	66	141	12	185
Pickup balers	farms	10	440	278	187	130	226	9	229
	number	10	440	321	203	139	233	9	229
Field forage harvesters, shear bar or flywheel	farms	2	64	146	88	40	70	6	40
	number	(D)	71	172	97	(D)	76	(D)	44

All farms		Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
SELECTED MACHINERY AND EQUIPMENT—Con.									
1982 Inventory—Con.									
Manufactured prior to 1978:									
Automobiles	farms	66	203	132	36	113	53	138	145
	number	(D)	279	175	44	137	64	190	204
Motortrucks, including pickups	farms	83	308	275	63	153	189	240	284
	number	168	562	414	110	522	375	385	442
Wheel tractors	farms	97	455	209	74	221	177	289	385
	number	200	671	363	155	753	379	598	718
Grain and bean combines, self-propelled only	farms	55	9	14	18	64	56	49	60
	number	58	(D)	14	22	83	56	56	60
Corn heads for combines	farms	46	10	13	18	14	56	35	50
	number	50	11	14	21	14	56	42	50
Cottonpickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Mower conditioners	farms	16	110	62	14	5	32	57	121
	number	16	113	70	14	6	(D)	59	123
Pickup balers	farms	16	193	129	22	8	31	117	183
	number	17	201	130	22	9	(D)	121	192
Field forage harvesters, shear bar or flywheel	farms	12	63	32	1	3	11	26	42
	number	(D)	64	(D)	(D)	(D)	11	29	48

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms		Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
SELECTED MACHINERY AND EQUIPMENT—Con.									
1982 Inventory—Con.									
Manufactured prior to 1978:									
Automobiles	farms	265	301	740	75	181	115	82	172
	number	338	420	984	96	254	130	147	242
Motortrucks, including pickups	farms	359	516	1 375	120	248	120	158	261
	number	552	769	1 997	254	389	207	239	368
Wheel tractors	farms	434	617	1 629	158	314	159	253	220
	number	792	854	3 252	393	602	432	506	352
Grain and bean combines, self-propelled only	farms	66	33	230	32	58	73	11	17
	number	74	33	233	40	60	77	11	(D)
Corn heads for combines	farms	69	33	122	16	39	66	11	16
	number	77	33	123	21	40	74	19	(D)
Cottonpickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Mower conditioners	farms	118	78	258	56	90	48	72	81
	number	130	78	282	56	91	(D)	81	82
Pickup balers	farms	206	179	407	98	134	36	117	118
	number	206	180	413	100	135	(D)	148	119
Field forage harvesters, shear bar or flywheel	farms	68	68	53	26	26	21	19	50
	number	89	78	62	45	29	(D)	20	54

All farms		Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
SELECTED MACHINERY AND EQUIPMENT—Con.									
1982 Inventory—Con.									
Manufactured prior to 1978:									
Automobiles	farms	89	68	121	340	969	371	687	321
	number	118	71	(D)	440	1 319	403	941	404
Motortrucks, including pickups	farms	215	104	150	495	1 198	513	882	557
	number	318	283	232	713	1 748	656	1 083	879
Wheel tractors	farms	232	150	209	577	1 651	819	1 360	760
	number	439	319	296	948	3 094	1 040	1 738	1 534
Grain and bean combines, self-propelled only	farms	18	43	1	12	98	13	5	65
	number	(D)	60	(D)	12	101	13	10	68
Corn heads for combines	farms	18	45	10	34	66	10	-	38
	number	(D)	62	10	(D)	70	10	-	41
Cottonpickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Mower conditioners	farms	68	21	84	174	540	155	320	192
	number	84	(D)	84	176	561	156	320	203
Pickup balers	farms	140	18	78	316	791	328	449	373
	number	149	(D)	78	327	815	348	459	383
Field forage harvesters, shear bar or flywheel	farms	4	26	18	68	302	51	66	130
	number	(D)	(D)	19	68	315	51	71	155

All farms		Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
SELECTED MACHINERY AND EQUIPMENT—Con.									
1982 Inventory—Con.									
Manufactured prior to 1978:									
Automobiles	farms	323	168	104	91	87	158	150	91
	number	435	230	151	(D)	130	187	252	122
Motortrucks, including pickups	farms	544	373	182	157	155	209	265	143
	number	737	836	291	226	290	385	336	(D)
Wheel tractors	farms	662	384	226	171	153	215	327	176
	number	1 014	1 107	469	324	416	671	491	(D)
Grain and bean combines, self-propelled only	farms	17	137	59	14	69	58	3	15
	number	(D)	143	65	20	71	67	3	(D)
Corn heads for combines	farms	11	134	37	13	66	60	1	-
	number	11	134	37	16	66	68	(D)	-
Cottonpickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Mower conditioners	farms	138	30	66	49	25	43	86	62
	number	143	(D)	73	55	(D)	60	107	68
Pickup balers	farms	350	61	107	78	16	29	217	77
	number	351	70	121	87	24	30	239	87
Field forage harvesters, shear bar or flywheel	farms	148	7	35	15	11	10	47	19
	number	151	12	42	16	(D)	10	50	(D)

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms		Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
SELECTED MACHINERY AND EQUIPMENT—Con.									
1982 Inventory—Con.									
Manufactured prior to 1978:									
Automobiles	farms	783	108	58	355	16	101	137	76
	number	1 023	156	64	450	25	132	198	83
Motortrucks, including pickups	farms	1 191	179	79	483	48	190	294	169
	number	1 580	452	(D)	750	73	487	696	392
Wheel tractors	farms	1 496	199	109	663	51	233	312	135
	number	2 147	538	(D)	1 169	100	597	763	302
Grain and bean combines, self-propelled only	farms	14	92	2	8	5	81	118	72
	number	(D)	97	(D)	8	(D)	95	139	90
Corn heads for combines	farms	11	92	6	29	3	76	99	64
	number	11	96	6	30	(D)	90	112	69
Cottonpickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Mower conditioners	farms	261	36	21	208	9	53	78	9
	number	281	36	21	224	9	94	78	9
Pickup balers	farms	461	25	39	366	13	45	53	17
	number	469	27	44	367	(D)	45	54	17
Field forage harvesters, shear bar or flywheel	farms	74	9	5	122	6	17	30	3
	number	84	14	5	126	7	(D)	30	6

[1] Data for 1978 exclude cotton strippers.

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
Hired farm labor farms, 1982	22 736	212	420	72	178	176	181
1978	24 397	247	350	65	204	210	211
workers, 1982	106 341	2 067	1 745	243	707	614	708
1978	127 093	2 201	1 345	215	1 259	835	872
$1,000 payroll, 1982	126 893	4 003	3 332	74	1 305	365	473
1978	103 504	3 550	1 585	59	965	338	430
1982 farms with—							
1 worker farms	6 918	75	154	35	46	67	47
workers	6 918	75	154	35	46	67	47
2 workers farms	4 225	30	105	6	22	36	32
workers	8 450	60	210	12	44	72	64
3 or 4 workers farms	4 897	18	83	10	46	44	58
workers	16 541	62	256	37	156	151	200
5 to 9 workers farms	4 195	37	46	19	53	15	24
workers	26 541	260	275	(D)	325	95	154
10 workers or more farms	2 501	52	32	2	11	14	20
workers	47 891	1 610	850	(D)	136	229	243
1978 farms with—							
1 worker farms	6 441	51	105	23	20	60	47
workers	6 441	51	105	23	20	60	47
2 workers farms	4 511	58	82	15	40	43	52
workers	9 022	116	164	30	80	86	104
3 or 4 workers farms	5 438	35	102	9	55	46	53
workers	18 938	122	353	31	200	168	173
5 to 9 workers farms	4 728	34	37	12	65	47	33
workers	30 423	225	237	63	412	326	201
10 workers or more farms	3 279	69	24	6	24	14	26
workers	62 269	1 687	486	68	547	195	347
Workers by days worked:							
150 days or more farms, 1982	6 417	110	183	11	75	45	12
1978	6 302	134	161	9	66	27	40
workers, 1982	16 807	568	497	14	157	88	36
1978	15 958	645	317	13	166	41	77
1982 farms with—							
1 worker farms	3 162	30	115	9	42	12	-
workers	3 162	30	115	(D)	42	12	-
2 workers farms	1 447	30	14	1	13	26	6
workers	2 894	60	28	(D)	26	52	12
3 or 4 workers farms	1 124	21	34	1	15	6	4
workers	3 760	75	106	(D)	49	(D)	(D)
5 to 9 workers farms	513	19	15	-	3	1	2
workers	3 150	116	96	-	(D)	(D)	(D)
10 workers or more farms	171	10	5	-	2	-	-
workers	3 841	287	152	-	(D)	-	-
1978 farms with—							
1 worker farms	3 135	52	109	5	23	19	15
workers	3 135	52	109	5	23	19	15
2 workers farms	1 449	18	24	4	15	5	16
workers	2 898	36	48	8	30	10	32
3 or 4 workers farms	1 120	28	15	-	23	2	8
workers	3 761	95	47	-	73	(D)	(D)
5 to 9 workers farms	432	26	8	-	4	1	1
workers	2 616	142	54	-	(D)	(D)	(D)
10 workers or more farms	166	10	5	-	1	-	-
workers	3 548	320	59	-	(D)	-	-
Less than 150 days farms, 1982	20 181	191	367	65	146	156	175
1978	21 796	224	310	61	184	205	196
workers, 1982	89 534	1 499	1 248	229	550	526	672
1978	111 135	1 556	1 028	202	1 093	794	795
1982 farms with—							
1 worker farms	6 511	79	157	33	30	64	48
workers	6 511	79	157	33	30	64	48
2 to 4 workers farms	8 029	45	162	11	65	64	87
workers	21 694	114	387	37	168	150	253
5 to 9 workers farms	3 503	23	22	19	42	14	20
workers	21 990	139	128	(D)	253	84	131
10 to 19 workers farms	1 480	28	21	-	9	8	19
workers	18 480	389	283	-	99	108	(D)
20 workers or more farms	658	16	5	2	-	6	1
workers	20 859	778	293	(D)	-	120	(D)
1978 farms with—							
1 worker farms	5 976	53	118	23	29	68	54
workers	5 976	53	118	23	29	68	54
2 to 4 workers farms	8 726	87	146	21	77	80	85
workers	24 423	204	390	55	233	240	218
5 to 9 workers farms	4 124	44	30	11	58	43	32
workers	26 223	269	196	57	337	300	193
10 to 19 workers farms	2 073	26	10	6	5	14	24
workers	25 618	308	106	67	50	186	(D)
20 workers or more farms	897	14	6	-	15	-	1
workers	28 895	722	218	-	444	-	(D)

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Arlington	Augusta	Beth	Bedford	Bland	Botetourt	Brunswick
Hired farm labor farms, 1982	1	599	58	514	134	193	323
1978	3	563	73	528	179	213	439
workers, 1982	(D)	2 002	150	1 778	394	779	2 062
1978	47	3 748	205	1 933	403	818	3 154
$1,000 payroll, 1982	(D)	4 428	228	1 550	371	1 089	1 956
1978	80	2 836	291	992	332	1 042	1 502
1982 farms with—							
1 worker farms	-	194	17	213	82	106	60
workers	-	194	17	213	62	106	60
2 workers farms	1	130	11	66	22	22	37
workers	(D)	260	22	132	44	44	74
3 or 4 workers farms	-	172	26	82	17	24	65
workers	-	550	83	282	57	78	218
5 to 9 workers farms	-	85	4	117	33	27	88
workers	-	532	28	634	231	171	596
10 workers or more farms	-	18	-	36	-	14	73
workers	-	466	-	517	-	380	1 114
1978 farms with—							
1 worker farms	-	207	17	170	54	83	96
workers	-	207	17	170	54	83	96
2 workers farms	-	70	30	87	69	58	67
workers	-	140	60	174	138	116	134
3 or 4 workers farms	1	150	19	136	45	38	73
workers	(D)	544	65	447	138	129	263
5 to 9 workers farms	1	85	5	110	11	26	110
workers	(D)	577	(D)	705	73	162	744
10 workers or more farms	1	51	2	25	-	8	93
workers	(D)	2 280	(D)	437	-	328	1 917
Workers by days worked:							
150 days or more farms, 1982	-	201	25	117	27	63	73
1978	1	210	35	70	37	78	96
workers, 1982	-	587	40	212	51	160	265
1978	(D)	482	54	151	56	164	205
1982 farms with—							
1 worker farms	-	70	13	72	18	38	30
workers	-	70	13	72	18	38	30
2 workers farms	-	59	10	26	1	9	9
workers	-	118	(D)	52	(D)	18	18
3 or 4 workers farms	-	51	2	11	6	9	11
workers	-	169	(D)	37	20	33	37
5 to 9 workers farms	-	16	-	7	2	5	20
workers	-	93	-	(D)	(D)	(D)	136
10 workers or more farms	-	5	-	1	-	2	3
workers	-	137	-	(D)	-	(D)	44
1978 farms with—							
1 worker farms	-	131	27	44	26	52	51
workers	-	131	27	44	26	52	51
2 workers farms	-	31	2	5	8	8	11
workers	-	62	(D)	10	16	16	22
3 or 4 workers farms	-	38	5	14	1	11	28
workers	-	124	17	47	(D)	39	92
5 to 9 workers farms	1	6	1	6	2	5	6
workers	(D)	30	(D)	(D)	(D)	(D)	40
10 workers or more farms	-	4	-	1	-	2	-
workers	-	135	-	(D)	-	(D)	-
Less than 150 days farms, 1982	1	492	50	454	119	157	311
1978	3	481	58	491	162	167	420
workers, 1982	(D)	1 415	110	1 566	343	619	1 797
1978	(D)	3 266	151	1 782	347	654	2 949
1982 farms with—							
1 worker farms	-	172	18	194	53	83	60
workers	-	172	18	194	53	83	60
2 to 4 workers farms	1	271	30	120	38	43	102
workers	(D)	710	(D)	331	90	119	292
5 to 9 workers farms	-	36	2	112	28	20	90
workers	-	232	(D)	619	200	(D)	810
10 to 19 workers farms	-	11	-	26	-	2	52
workers	-	(D)	-	(D)	-	(D)	645
20 workers or more farms	-	2	-	2	-	9	7
workers	-	(D)	-	(D)	-	270	190
1978 farms with—							
1 worker farms	-	193	15	161	60	55	87
workers	-	193	15	181	60	55	87
2 to 4 workers farms	1	185	36	204	94	85	146
workers	(D)	578	85	564	234	220	409
5 to 9 workers farms	1	57	6	104	8	20	102
workers	(D)	364	(D)	660	53	(D)	695
10 to 19 workers farms	-	30	1	17	-	1	46
workers	-	420	(D)	232	-	(D)	597
20 workers or more farms	1	16	-	5	-	6	39
workers	(D)	1 691	-	165	-	255	1 161

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
Hired farm labor farms, 1982	29	180	318	119	353	32	427
1978	30	199	351	62	373	35	514
workers, 1982	88	339	1 884	319	1 444	(D)	2 671
1978	190	749	2 355	196	1 583	160	3 128
$1,000 payroll, 1982	(D)	367	1 305	629	1 245	381	1 822
1978	54	257	1 091	538	990	423	1 317
1982 farms with—							
1 worker farms	8	99	67	65	87	13	118
workers	8	89	67	65	87	13	118
2 workers farms	9	43	72	24	75	3	37
workers	18	86	144	48	150	6	74
3 or 4 workers farms	8	35	55	10	67	6	46
workers	26	124	203	37	246	21	168
5 to 9 workers farms	4	1	76	17	107	9	122
workers	36	(D)	471	130	700	(D)	754
10 workers or more farms	-	2	48	3	17	1	104
workers	-	(D)	999	39	261	(D)	1 557
1978 farms with—							
1 worker farms	7	50	79	25	121	11	72
workers	7	50	79	25	121	11	72
2 workers farms	10	45	44	18	69	6	101
workers	20	90	88	36	138	12	202
3 or 4 workers farms	5	60	80	7	91	8	133
workers	(D)	226	277	21	326	28	490
5 to 9 workers farms	2	25	63	8	70	4	114
workers	(D)	156	381	51	511	23	691
10 workers or more farms	6	19	85	4	22	6	94
workers	136	227	1 530	63	487	86	1 673
Workers by days worked:							
150 days or more farms, 1982	1	32	65	49	64	23	89
1978	11	43	67	30	68	26	102
workers, 1982	(D)	40	123	86	147	(D)	179
1978	17	61	154	80	134	58	234
1982 farms with—							
1 worker farms	1	28	38	23	30	12	36
workers	(D)	(D)	38	23	30	12	36
2 workers farms	-	1	13	20	13	5	13
workers	-	(D)	26	40	26	10	26
3 or 4 workers farms	-	3	10	4	18	5	9
workers	-	10	35	(D)	66	17	35
5 to 9 workers farms	-	-	4	2	2	1	9
workers	-	-	24	(D)	(D)	(D)	(D)
10 workers or more farms	-	-	-	-	1	-	2
workers	-	-	-	-	(D)	-	(D)
1978 farms with—							
1 worker farms	5	28	24	19	34	12	53
workers	5	28	24	19	34	12	53
2 workers farms	6	13	18	5	17	5	28
workers	12	(D)	36	10	34	10	56
3 or 4 workers farms	-	2	23	4	13	8	12
workers	-	(D)	(D)	(D)	42	(D)	(D)
5 to 9 workers farms	-	-	1	1	4	1	2
workers	-	-	(D)	(D)	24	(D)	(D)
10 workers or more farms	-	-	1	1	-	-	7
workers	-	-	(D)	(D)	-	-	72
Less than 150 days farms, 1982	28	181	284	107	337	22	404
1978	22	184	323	49	343	20	486
workers, 1982	(D)	299	1 761	233	1 297	66	2 492
1978	173	688	2 201	116	1 449	102	2 894
1982 farms with—							
1 worker farms	7	86	47	72	98	9	111
workers	(D)	86	47	72	98	9	111
2 to 4 workers farms	17	73	122	16	120	9	76
workers	44	(D)	331	39	324	30	204
5 to 9 workers farms	4	1	70	17	107	4	118
workers	36	(D)	432	(D)	684	27	722
10 to 19 workers farms	-	1	19	2	11	-	79
workers	-	(D)	231	(D)	(D)	-	991
20 workers or more farms	-	-	26	-	1	-	20
workers	-	-	720	-	(D)	-	464
1978 farms with—							
1 worker farms	5	53	69	21	117	5	89
workers	5	53	69	21	117	5	69
2 to 4 workers farms	9	89	123	21	138	8	216
workers	22	266	370	48	400	21	615
5 to 9 workers farms	2	23	51	7	68	3	109
workers	(D)	142	316	47	484	19	646
10 to 19 workers farms	2	19	50	-	6	3	68
workers	(D)	227	638	-	82	(D)	920
20 workers or more farms	4	-	30	-	14	1	24
workers	104	-	808	-	366	(D)	644

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
Hired farm labor farms, 1982	58	144	79	330	145	45	282
1978	53	119	77	262	139	43	372
workers, 1982	355	1 142	242	1 214	594	156	1 364
1978	283	850	265	925	638	108	2 852
$1,000 payroll, 1982	354	2 436	159	2 474	835	31	1 077
1978	675	3 688	84	1 822	804	31	1 283
1982 farms with—							
1 worker farms	12	18	32	138	57	14	75
workers	12	18	32	138	57	14	75
2 workers farms	9	23	15	91	7	10	18
workers	18	46	30	182	14	20	36
3 or 4 workers farms	11	36	16	54	37	15	84
workers	38	119	56	188	135	48	292
5 to 9 workers farms	17	44	12	23	30	-	67
workers	116	270	75	158	165	-	449
10 workers or more farms	9	23	4	24	14	6	38
workers	171	689	49	548	223	74	512
1978 farms with—							
1 worker farms	11	18	30	96	48	19	61
workers	11	18	30	96	48	19	61
2 workers farms	10	42	9	34	19	4	82
workers	20	84	18	68	38	8	164
3 or 4 workers farms	8	27	23	83	19	17	64
workers	26	90	74	289	65	57	210
5 to 9 workers farms	18	20	7	35	33	2	72
workers	111	124	35	223	208	(D)	491
10 workers or more farms	6	12	8	14	20	1	93
workers	115	534	108	249	279	(D)	1 926
Workers by days worked:							
150 days or more farms, 1982	6	84	7	109	29	6	97
1978	18	57	5	102	17	2	108
workers, 1982	43	328	14	342	109	12	211
1978	82	278	7	320	67	(D)	231
1982 farms with—							
1 worker farms	2	31	3	55	9	-	39
workers	(D)	31	3	55	9	-	39
2 workers farms	1	7	2	22	5	6	20
workers	(D)	14	(D)	44	10	12	40
3 or 4 workers farms	1	29	2	15	8	-	35
workers	(D)	105	(D)	52	28	-	111
5 to 9 workers farms	1	13	-	11	5	-	3
workers	(D)	91	-	68	(D)	-	21
10 workers or more farms	1	4	-	6	2	-	-
workers	(D)	87	-	123	(D)	-	-
1978 farms with—							
1 worker farms	4	22	3	45	8	2	69
workers	4	22	(D)	45	8	(D)	69
2 workers farms	8	12	2	24	2	-	19
workers	16	24	(D)	48	(D)	-	38
3 or 4 workers farms	2	13	-	18	2	-	7
workers	(D)	41	-	62	(D)	-	24
5 to 9 workers farms	3	6	-	11	3	-	11
workers	19	41	-	70	18	-	(D)
10 workers or more farms	1	4	-	4	2	-	2
workers	(D)	150	-	95	(D)	-	(D)
Less than 150 days farms, 1982	55	110	76	281	134	43	247
1978	47	105	77	214	135	43	342
workers, 1982	312	814	228	872	485	144	1 153
1978	201	572	258	605	571	(D)	2 621
1982 farms with—							
1 worker farms	11	8	30	124	60	18	76
workers	11	8	30	124	60	18	76
2 to 4 workers farms	20	55	30	129	34	19	72
workers	58	141	82	321	115	52	223
5 to 9 workers farms	16	35	13	13	30	-	68
workers	111	212	81	78	162	-	449
10 to 19 workers farms	7	3	3	6	9	6	30
workers	(D)	33	35	70	(D)	74	(D)
20 workers or more farms	1	9	-	9	1	-	1
workers	(D)	420	-	279	(D)	-	(D)
1978 farms with—							
1 worker farms	13	31	30	89	52	19	65
workers	13	31	30	89	52	19	65
2 to 4 workers farms	10	49	35	94	34	21	120
workers	26	125	100	281	94	63	296
5 to 9 workers farms	20	17	4	24	32	2	72
workers	116	93	20	154	205	(D)	471
10 to 19 workers farms	4	5	8	7	16	1	58
workers	46	71	108	81	(D)	(D)	698
20 workers or more farms	-	3	-	-	1	-	27
workers	-	252	-	-	(D)	-	1 091

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
Hired farm labor farms, 1982	80	92	524	376	179	499	258
1978	72	88	415	305	140	477	281
workers, 1982	419	492	2 089	1 206	798	2 717	2 186
1978	233	424	1 301	1 347	555	2 393	2 286
$1,000 payroll, 1982	830	938	4 075	791	344	3 035	3 691
1978	701	982	2 782	473	372	1 912	3 357
1982 farms with—							
1 worker farms	25	30	140	158	43	142	51
workers	25	30	140	158	43	142	51
2 workers farms	7	8	128	53	67	103	85
workers	14	16	256	106	134	206	170
3 or 4 workers farms	27	27	120	84	20	72	49
workers	90	92	382	272	60	273	167
5 to 9 workers farms	3	16	96	48	32	97	21
workers	21	108	645	271	180	644	145
10 workers or more farms	18	11	40	33	17	85	50
workers	269	246	666	399	381	1 452	1 653
1978 farms with—							
1 worker farms	32	32	161	107	42	126	49
workers	32	32	161	107	42	126	49
2 workers farms	12	12	80	33	28	59	54
workers	24	24	160	66	56	118	108
3 or 4 workers farms	17	21	90	68	38	113	47
workers	56	71	295	226	135	409	173
5 to 9 workers farms	8	10	67	81	25	107	61
workers	45	63	414	568	158	722	378
10 workers or more farms	3	13	17	16	7	72	50
workers	76	234	271	380	164	1 018	1 578
Workers by days worked:							
150 days or more farms, 1982	50	43	240	38	33	188	93
1978	36	34	210	25	36	149	100
workers, 1982	98	161	570	69	53	384	405
1978	76	96	530	59	107	324	392
1982 farms with—							
1 worker farms	32	18	131	24	22	95	42
workers	32	18	131	24	22	95	42
2 workers farms	9	11	43	7	4	55	20
workers	18	22	86	14	8	110	40
3 or 4 workers farms	7	7	33	4	6	26	15
workers	(D)	(D)	109	15	(D)	87	55
5 to 9 workers farms	1	1	28	3	1	10	10
workers	(D)	(D)	166	16	(D)	(D)	58
10 workers or more farms	1	6	5	-	-	2	6
workers	(D)	95	78	-	-	(D)	210
1978 farms with—							
1 worker farms	19	18	102	14	26	76	32
workers	19	18	102	14	26	76	32
2 workers farms	9	9	45	3	3	42	22
workers	18	18	90	6	6	84	44
3 or 4 workers farms	6	2	36	5	6	17	28
workers	(D)	(D)	124	16	(D)	54	100
5 to 9 workers farms	1	3	23	2	-	12	10
workers	(D)	21	133	(D)	-	(D)	84
10 workers or more farms	1	2	4	1	1	2	8
workers	(D)	(D)	81	(D)	(D)	(D)	152
Less than 150 days farms, 1982	64	79	417	358	165	419	220
1978	58	73	280	294	133	432	245
workers, 1982	321	331	1 519	1 137	745	2 333	1 781
1978	157	328	771	1 288	448	2 069	1 894
1982 farms with—							
1 worker farms	18	24	131	151	43	139	47
workers	18	24	131	151	43	139	47
2 to 4 workers farms	28	34	197	134	83	123	104
workers	73	85	501	378	197	323	248
5 to 9 workers farms	3	14	70	41	22	75	26
workers	20	81	(D)	227	125	508	182
10 to 19 workers farms	17	3	2	31	8	62	27
workers	210	37	(D)	(D)	120	839	402
20 workers or more farms	-	4	17	1	9	20	16
workers	-	84	364	(D)	260	524	902
1978 farms with—							
1 worker farms	33	27	120	104	52	116	50
workers	33	27	120	104	52	118	50
2 to 4 workers farms	19	27	118	100	50	154	95
workers	53	78	308	291	141	482	248
5 to 9 workers farms	3	7	35	76	24	100	57
workers	18	39	222	535	148	849	328
10 to 19 workers farms	2	8	7	8	5	57	21
workers	(D)	84	(D)	118	(D)	695	268
20 workers or more farms	1	4	2	6	2	3	22
workers	(D)	90	(D)	240	(D)	145	1 002

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Giles	Gloucester	Goochland	Greyson	Greene	Greensville	Halifax	Hanover
Hired farm labor farms, 1982	213	48	131	407	73	145	884	194
1978	156	41	124	476	85	110	1 282	223
workers, 1982	849	199	375	1 400	131	533	6 629	786
1978	561	115	553	1 473	240	750	11 031	1 190
$1,000 payroll, 1982	322	340	481	820	178	801	3 165	1 600
1978	211	174	491	695	218	646	2 567	1 183
1982 farms with—								
1 worker farms	40	15	26	173	36	56	198	79
workers	40	15	26	173	36	56	198	79
2 workers farms	32	10	33	75	26	30	59	38
workers	64	20	66	150	52	60	118	76
3 or 4 workers farms	76	8	52	74	8	24	154	41
workers	255	26	162	238	25	77	523	148
5 to 9 workers farms	46	9	19	68	3	25	202	17
workers	253	56	(D)	394	18	158	1 261	123
10 workers or more farms	19	6	1	17	-	10	271	19
workers	237	82	(D)	445	-	182	4 529	360
1978 farms with—								
1 worker farms	51	25	38	157	20	20	96	84
workers	51	25	38	157	20	20	96	84
2 workers farms	12	4	22	99	32	15	121	17
workers	24	8	44	198	64	30	242	34
3 or 4 workers farms	49	8	30	143	22	21	308	67
workers	170	31	100	463	79	74	1 130	243
5 to 9 workers farms	42	2	22	62	11	24	275	25
workers	(D)	(D)	129	391	77	153	1 863	152
10 workers or more farms	2	2	12	15	-	30	482	30
workers	(D)	(D)	242	264	-	473	7 700	677
Workers by days worked:								
150 days or more farms, 1982	25	17	42	72	12	67	178	58
1978	32	20	36	74	23	40	118	71
workers, 1982	40	44	78	117	26	133	372	187
1978	45	50	99	122	38	84	340	205
1982 farms with—								
1 worker farms	18	3	24	44	8	45	104	34
workers	(D)	3	24	44	8	45	104	34
2 workers farms	1	11	12	20	1	11	46	3
workers	(D)	22	(D)	40	(D)	22	92	6
3 or 4 workers farms	5	1	2	6	1	6	8	8
workers	15	(D)	(D)	(D)	(D)	(D)	25	26
5 to 9 workers farms	1	1	4	2	2	2	14	8
workers	(D)	(D)	24	(D)	(D)	(D)	86	53
10 workers or more farms	-	1	-	-	-	3	6	5
workers	-	(D)	-	-	-	30	65	68
1978 farms with—								
1 worker farms	21	13	13	49	13	19	35	36
workers	21	13	13	49	13	19	35	36
2 workers farms	10	2	9	10	8	9	33	16
workers	(D)	(D)	18	20	(D)	18	66	32
3 or 4 workers farms	1	3	9	14	1	10	30	12
workers	(D)	11	27	(D)	(D)	(D)	99	39
5 to 9 workers farms	-	1	3	1	1	2	18	4
workers	-	(D)	(D)	(D)	(D)	(D)	(D)	23
10 workers or more farms	-	1	2	-	-	-	2	3
workers	-	(D)	(D)	-	-	-	(D)	75
Less than 150 days farms, 1982	203	40	125	358	64	107	847	168
1978	149	25	115	437	80	97	1 242	198
workers, 1982	809	155	297	1 283	105	400	6 257	598
1978	516	65	454	1 351	202	666	10 691	985
1982 farms with—								
1 worker farms	38	13	41	157	31	34	171	68
workers	39	13	41	157	31	34	171	68
2 to 4 workers farms	100	13	71	119	32	44	247	73
workers	291	31	186	317	(D)	111	760	201
5 to 9 workers farms	45	11	12	65	1	23	171	11
workers	247	70	(D)	374	(D)	147	1 069	71
10 to 19 workers farms	18	2	1	13	-	4	165	15
workers	(D)	(D)	(D)	143	-	(D)	2 042	(D)
20 workers or more farms	1	1	-	4	-	2	93	1
workers	(D)	(D)	-	292	-	(D)	2 215	(D)
1978 farms with—								
1 worker farms	58	14	45	146	25	21	85	81
workers	58	14	45	146	25	21	85	81
2 to 4 workers farms	47	9	47	221	47	30	416	72
workers	147	(D)	122	605	119	88	1 312	232
5 to 9 workers farms	42	1	13	56	8	18	263	20
workers	(D)	(D)	72	359	58	118	1 759	118
10 to 19 workers farms	-	1	-	8	-	22	332	18
workers	-	(D)	-	91	-	307	4 077	230
20 workers or more farms	2	-	10	6	-	6	146	7
workers	(D)	-	215	150	-	132	3 458	324

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
Hired farm labor .... farms, 1982	51	167	143	174	22	70	66	54
1978	58	167	114	237	32	87	68	69
workers, 1982	237	854	377	630	108	265	213	185
1978	241	1 007	327	799	111	276	290	216
$1,000 payroll, 1982	374	330	299	1 600	344	510	321	714
1978	829	340	233	1 282	268	403	353	685
1982 farms with—								
1 worker .... farms	13	34	43	51	6	13	24	15
workers	13	34	43	51	6	13	24	15
2 workers .... farms	10	20	55	40	4	22	17	18
workers	20	40	110	80	8	44	34	36
3 or 4 workers .... farms	7	44	17	53	3	7	10	10
workers	23	135	59	181	11	21	33	35
5 to 9 workers .... farms	13	49	27	21	6	26	13	7
workers	83	370	(D)	138	38	(D)	(D)	42
10 workers or more .... farms	8	20	1	9	3	2	2	4
workers	98	275	(D)	180	45	(D)	(D)	57
1978 farms with—								
1 worker .... farms	26	20	39	81	9	47	21	28
workers	26	20	39	81	9	47	21	28
2 workers .... farms	4	23	35	53	12	9	5	12
workers	8	46	70	106	24	18	10	24
3 or 4 workers .... farms	13	29	20	49	4	4	13	13
workers	47	103	72	170	13	13	43	44
5 to 9 workers .... farms	11	61	13	44	4	21	21	13
workers	70	388	75	249	29	128	127	85
10 workers or more .... farms	4	34	7	10	3	6	8	3
workers	90	450	71	193	36	70	89	35
Workers by days worked:								
150 days or more .... farms, 1982	14	34	19	116	12	21	19	26
1978	24	25	30	128	15	37	26	35
workers, 1982	38	48	36	196	34	48	44	77
1978	118	39	45	194	28	57	50	89
1982 farms with—								
1 worker .... farms	6	26	8	70	4	7	10	9
workers	(D)	26	8	70	4	7	10	9
2 workers .... farms	2	3	9	27	5	8	6	7
workers	(D)	6	(D)	54	10	16	12	14
3 or 4 workers .... farms	3	5	1	17	2	3	1	4
workers	10	16	(D)	(D)	(D)	10	(D)	14
5 to 9 workers .... farms	3	-	1	2	-	3	1	6
workers	18	-	(D)	(D)	-	15	(D)	40
10 workers or more .... farms	-	-	-	-	1	-	1	-
workers	-	-	-	-	(D)	-	(D)	-
1978 farms with—								
1 worker .... farms	5	18	21	88	8	28	15	22
workers	5	18	21	88	8	(D)	15	(D)
2 workers .... farms	5	4	8	26	3	1	7	1
workers	10	8	(D)	52	6	(D)	14	(D)
3 or 4 workers .... farms	7	2	-	12	4	8	2	5
workers	23	(D)	-	(D)	14	27	(D)	17
5 to 9 workers .... farms	5	1	1	2	-	-	2	7
workers	(D)	(D)	(D)	(D)	-	-	(D)	48
10 workers or more .... farms	2	-	-	-	-	-	-	-
workers	(D)	-	-	-	-	-	-	-
Less than 150 days .... farms, 1982	46	151	134	126	16	62	51	41
1978	48	162	99	185	27	75	60	51
workers, 1982	199	806	341	434	74	217	169	108
1978	123	968	282	605	83	219	240	127
1982 farms with—								
1 worker .... farms	14	28	46	36	3	13	16	13
workers	14	28	46	36	(D)	13	16	13
2 to 4 workers .... farms	14	55	62	76	8	27	21	25
workers	33	152	143	197	24	60	52	60
5 to 9 workers .... farms	10	48	26	6	3	20	13	1
workers	62	355	152	(D)	(D)	(D)	(D)	(D)
10 to 19 workers .... farms	7	19	-	1	2	2	-	2
workers	(D)	(D)	-	(D)	(D)	(D)	-	(D)
20 workers or more .... farms	1	1	-	7	-	-	1	-
workers	(D)	(D)	-	155	-	-	(D)	-
1978 farms with—								
1 worker .... farms	26	17	36	74	8	41	16	18
workers	26	17	36	74	8	41	16	18
2 to 4 workers .... farms	17	58	45	68	14	15	25	28
workers	54	169	118	179	(D)	42	78	70
5 to 9 workers .... farms	3	54	13	33	2	14	12	4
workers	(D)	347	78	176	(D)	76	72	(D)
10 to 19 workers .... farms	2	26	5	6	3	5	7	1
workers	(D)	295	50	66	33	60	74	(D)
20 workers or more .... farms	-	7	-	4	-	-	-	-
workers	-	140	-	110	-	-	-	-

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms		Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
Hired farm labor	farms, 1982	43	763	402	180	255	194	37	556
	1978	44	631	517	211	407	207	20	756
	workers, 1982	158	2 031	1 247	552	2 174	768	170	3 298
	1978	132	2 166	2 058	590	3 241	880	175	5 960
	$1,000 payroll, 1982	158	881	2 826	635	1 463	1 194	238	3 216
	1978	219	859	3 036	478	1 496	1 443	169	2 764
1982 farms with—									
1 worker	farms	19	270	135	69	34	90	17	134
	workers	19	270	135	69	34	90	17	134
2 workers	farms	6	143	107	45	17	32	10	99
	workers	12	286	214	90	34	64	20	198
3 or 4 workers	farms	9	234	87	26	44	44	4	87
	workers	35	779	290	80	161	141	(D)	301
5 to 9 workers	farms	4	115	61	33	77	16	2	126
	workers	25	(D)	370	221	559	103	(D)	836
10 workers or more	farms	5	1	12	7	83	12	4	110
	workers	67	(D)	238	92	1 386	370	111	1 829
1978 farms with—									
1 worker	farms	13	189	134	114	37	48	–	155
	workers	13	189	134	114	37	48	–	155
2 workers	farms	17	160	129	29	49	57	3	52
	workers	34	320	258	58	98	114	6	104
3 or 4 workers	farms	7	139	132	25	87	63	6	102
	workers	25	480	455	87	304	242	18	378
5 to 9 workers	farms	5	102	88	34	124	32	9	221
	workers	(D)	618	565	215	775	207	(D)	1 442
10 workers or more	farms	2	41	34	9	110	7	2	226
	workers	(D)	559	646	116	2 027	269	(D)	3 881
Workers by days worked:									
150 days or more	farms, 1982	14	102	209	47	76	78	12	138
	1978	15	42	216	56	74	88	5	157
	workers, 1982	23	182	512	84	186	200	44	406
	1978	28	67	495	94	267	217	40	353
1982 farms with—									
1 worker	farms	6	69	98	27	42	37	9	66
	workers	6	69	98	27	42	37	9	66
2 workers	farms	7	12	59	9	20	14	1	21
	workers	(D)	24	118	18	40	28	(D)	42
3 or 4 workers	farms	1	13	31	10	3	17	–	31
	workers	(D)	39	102	(D)	10	57	–	99
5 to 9 workers	farms	–	7	18	1	7	8	1	15
	workers	–	(D)	106	(D)	43	(D)	(D)	112
10 workers or more	farms	–	1	3	–	4	2	1	5
	workers	–	(D)	88	–	51	(D)	(D)	87
1978 farms with—									
1 worker	farms	7	32	122	36	22	44	1	64
	workers	7	32	122	36	22	44	(D)	64
2 workers	farms	4	7	39	11	22	10	–	52
	workers	8	14	78	22	44	20	–	104
3 or 4 workers	farms	4	1	31	8	18	26	3	27
	workers	13	(D)	104	(D)	(D)	91	(D)	96
5 to 9 workers	farms	–	1	20	–	2	7	–	13
	workers	–	(D)	117	–	(D)	(D)	–	(D)
10 workers or more	farms	–	1	4	1	10	1	1	1
	workers	–	(D)	74	(D)	112	(D)	(D)	(D)
Less than 150 days	farms, 1982	37	704	329	155	244	162	33	538
	1978	37	614	414	181	400	181	19	715
	workers, 1982	135	1 849	735	468	1 988	568	126	2 892
	1978	104	2 099	1 563	496	2 974	663	135	5 607
1982 farms with—									
1 worker	farms	14	234	162	54	26	96	15	143
	workers	14	234	162	54	26	96	15	143
2 to 4 workers	farms	15	363	134	64	69	53	13	195
	workers	48	979	338	148	219	141	30	551
5 to 9 workers	farms	4	107	29	36	72	4	2	107
	workers	25	636	172	(D)	483	(D)	(D)	677
10 to 19 workers	farms	4	–	3	–	59	2	1	57
	workers	48	–	(D)	–	738	(D)	(D)	675
20 workers or more	farms	–	–	1	1	18	7	2	36
	workers	–	–	(D)	(D)	522	280	(D)	846
1978 farms with—									
1 worker	farms	17	179	112	94	37	59	1	134
	workers	17	179	112	94	37	59	(D)	134
2 to 4 workers	farms	13	296	211	59	142	103	8	157
	workers	31	780	566	168	423	304	22	478
5 to 9 workers	farms	5	99	68	20	115	15	8	210
	workers	(D)	600	418	135	682	98	59	1 384
10 to 19 workers	farms	2	31	17	8	71	2	1	144
	workers	(D)	336	227	99	927	(D)	(D)	1 782
20 workers or more	farms	–	9	6	–	35	2	1	70
	workers	–	204	240	–	905	(D)	(D)	1 829

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
Hired farm labor .... farms, 1982	28	232	173	36	136	84	218	210
1978	38	200	217	38	164	98	209	184
workers, 1982	227	876	871	117	1 338	246	877	684
1978	216	578	1 080	132	1 167	504	1 448	650
$1,000 payroll, 1982	1 269	1 025	1 512	146	2 016	321	1 138	1 812
1978	420	632	508	154	1 956	398	1 513	1 101
1982 farms with—								
1 worker .... farms	4	73	46	8	11	50	70	77
workers	4	73	46	8	11	50	70	77
2 workers .... farms	6	27	31	11	9	13	46	26
workers	12	54	62	22	18	26	92	52
3 or 4 workers .... farms	8	76	61	8	53	17	50	60
workers	27	258	228	27	175	52	175	191
5 to 9 workers .... farms	5	27	14	8	21	3	24	41
workers	28	167	90	(D)	145	(D)	154	242
10 workers or more .... farms	5	29	21	1	42	1	28	6
workers	156	424	547	(D)	889	(D)	386	122
1978 farms with—								
1 worker .... farms	18	102	60	16	44	40	47	75
workers	18	102	60	16	44	40	47	75
2 workers .... farms	5	17	35	5	58	14	28	26
workers	10	34	70	10	116	28	58	52
3 or 4 workers .... farms	4	37	40	10	16	17	46	38
workers	12	117	132	37	58	64	168	133
5 to 9 workers .... farms	8	34	62	3	15	21	36	37
workers	56	216	426	19	94	135	211	228
10 workers or more .... farms	3	10	20	4	31	6	52	8
workers	120	109	392	50	855	237	968	182
Workers by days worked:								
150 days or more .... farms, 1982	18	55	32	11	97	11	89	103
1978	18	57	20	16	112	31	64	71
workers, 1982	151	149	188	22	285	22	209	252
1978	141	116	68	26	306	59	263	188
1982 farms with—								
1 worker .... farms	5	21	11	6	27	3	48	52
workers	5	21	(D)	(D)	27	3	48	52
2 workers .... farms	3	15	1	1	34	6	23	23
workers	6	30	(D)	(D)	68	(D)	46	46
3 or 4 workers .... farms	6	14	12	4	23	2	13	17
workers	20	52	39	14	74	(D)	(D)	58
5 to 9 workers .... farms	2	4	5	-	11	-	2	8
workers	(D)	(D)	31	-	(D)	-	(D)	48
10 workers or more .... farms	2	1	3	-	2	-	3	3
workers	(D)	(D)	105	-	(D)	-	54	52
1978 farms with—								
1 worker .... farms	4	38	3	10	59	9	11	33
workers	4	38	3	10	59	9	11	33
2 workers .... farms	8	8	2	3	29	18	28	18
workers	16	16	(D)	6	58	36	56	36
3 or 4 workers .... farms	3	6	11	3	13	4	16	12
workers	10	20	34	10	44	14	57	39
5 to 9 workers .... farms	2	3	3	-	6	-	6	5
workers	(D)	(D)	17	-	33	-	45	33
10 workers or more .... farms	1	2	1	-	5	-	3	3
workers	(D)	(D)	(D)	-	112	-	84	45
Less than 150 days .... farms, 1982	24	206	168	33	122	79	173	164
1978	29	175	213	31	114	85	179	157
workers, 1982	76	827	783	95	1 053	224	668	432
1978	75	462	1 012	106	861	445	1 185	464
1982 farms with—								
1 worker .... farms	5	66	45	7	19	51	52	67
workers	5	66	45	7	19	51	52	67
2 to 4 workers .... farms	13	95	82	23	47	26	83	77
workers	29	295	280	84	135	(D)	238	227
5 to 9 workers .... farms	5	24	11	2	35	1	24	19
workers	(D)	148	60	(D)	252	(D)	192	(D)
10 to 19 workers .... farms	1	20	16	1	7	-	12	-
workers	(D)	(D)	223	(D)	97	-	(D)	-
20 workers or more .... farms	-	1	4	-	14	1	2	1
workers	-	(D)	175	-	550	(D)	(D)	(D)
1978 farms with—								
1 worker .... farms	15	90	59	15	34	38	53	72
workers	15	90	59	15	34	38	53	72
2 to 4 workers .... farms	8	50	81	9	45	20	54	48
workers	20	139	229	29	120	52	174	117
5 to 9 workers .... farms	4	30	53	4	11	21	22	32
workers	(D)	183	362	23	75	130	128	189
10 to 19 workers .... farms	2	5	11	3	8	5	41	3
workers	(D)	50	143	39	101	(D)	502	(D)
20 workers or more .... farms	-	-	9	-	16	1	9	2
workers	-	-	219	-	531	(D)	328	(D)

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
Hired farm labor farms, 1982	205	304	1 010	88	206	56	77	187
1978	147	413	1 396	75	259	87	114	183
workers, 1982	596	1 672	7 333	341	1 339	173	385	716
1978	486	2 078	12 634	317	1 822	441	653	623
$1,000 payroll, 1982	944	945	4 456	1 289	1 183	382	868	1 250
1978	396	827	3 936	415	922	600	1 091	714
1982 farms with—								
1 worker farms	50	87	106	20	40	11	23	61
workers	50	87	106	20	40	11	23	61
2 workers farms	57	71	150	27	27	20	16	23
workers	114	142	300	54	54	40	32	46
3 or 4 workers farms	57	38	170	24	34	12	18	58
workers	175	130	580	85	118	38	65	193
5 to 9 workers farms	37	38	329	11	74	12	11	29
workers	217	253	2 168	61	458	(D)	64	212
10 workers or more farms	4	70	255	6	31	1	9	16
workers	40	1 060	4 179	121	669	(D)	201	204
1978 farms with—								
1 worker farms	56	90	168	17	43	22	33	71
workers	56	90	168	17	43	22	33	71
2 workers farms	23	83	131	22	23	31	15	29
workers	46	166	262	44	46	62	30	58
3 or 4 workers farms	30	91	226	16	74	6	22	33
workers	105	314	825	52	256	19	84	119
5 to 9 workers farms	33	88	397	15	62	3	25	43
workers	221	584	2 696	100	418	16	167	290
10 workers or more farms	5	61	474	5	57	25	19	7
workers	58	924	8 683	104	1 059	322	339	85
Workers by days worked:								
150 days or more farms, 1982	66	55	182	41	65	19	35	80
1978	53	45	188	31	72	27	51	71
workers, 1982	138	119	543	129	166	52	120	168
1978	104	94	481	72	193	62	150	131
1982 farms with—								
1 worker farms	35	30	63	13	22	3	15	46
workers	35	30	63	13	22	3	15	46
2 workers farms	8	13	42	19	22	8	4	12
workers	16	26	84	38	44	16	8	24
3 or 4 workers farms	19	7	43	4	9	5	10	14
workers	59	23	147	12	28	16	32	50
5 to 9 workers farms	4	4	30	3	11	3	4	8
workers	28	(D)	197	(D)	(D)	17	(D)	48
10 workers or more farms	–	1	4	2	1	–	2	–
workers	–	(D)	52	(D)	(D)	–	(D)	–
1978 farms with—								
1 worker farms	19	19	71	18	25	15	33	46
workers	19	19	71	18	25	15	33	46
2 workers farms	22	13	48	6	16	4	3	11
workers	44	26	96	12	32	8	6	22
3 or 4 workers farms	10	10	51	4	15	5	11	9
workers	(D)	33	170	14	48	15	38	30
5 to 9 workers farms	2	3	14	2	16	2	2	5
workers	(D)	16	97	(D)	88	(D)	(D)	33
10 workers or more farms	–	–	4	1	–	1	2	–
workers	–	–	47	(D)	–	(D)	(D)	–
Less than 150 days farms, 1982	163	264	970	73	185	41	67	135
1978	121	396	1 337	59	224	68	80	148
workers, 1982	458	1 553	6 790	212	1 173	121	265	548
1978	382	1 984	12 153	245	1 629	379	503	492
1982 farms with—								
1 worker farms	39	64	101	24	50	11	28	32
workers	39	64	101	24	50	11	28	32
2 to 4 workers farms	96	98	330	37	43	20	25	67
workers	244	251	890	96	140	47	73	188
5 to 9 workers farms	26	35	306	8	64	9	7	22
workers	(D)	235	1 992	45	387	(D)	39	151
10 to 19 workers farms	2	48	169	4	20	1	5	14
workers	(D)	561	1 982	47	276	(D)	(D)	177
20 workers or more farms	–	19	64	–	8	–	2	–
workers	–	442	1 825	–	320	–	(D)	–
1978 farms with—								
1 worker farms	49	80	162	16	23	12	14	58
workers	49	80	162	16	23	12	14	58
2 to 4 workers farms	39	170	336	28	89	31	27	50
workers	106	459	1 059	72	279	64	83	150
5 to 9 workers farms	33	87	381	11	59	2	21	37
workers	227	562	2 592	(D)	391	(D)	135	246
10 to 19 workers farms	–	45	305	1	42	22	11	3
workers	–	560	3 799	(D)	503	271	130	38
20 workers or more farms	–	14	153	3	11	1	7	–
workers	–	323	4 541	65	433	(D)	141	–

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
Hired farm labor farms, 1982	114	57	124	338	853	581	839	349
1978	115	80	134	344	797	618	816	358
workers, 1982	519	267	322	1 111	5 041	2 422	3 383	1 615
1978	552	305	1 035	1 265	3 317	2 514	3 473	1 338
$1,000 payroll, 1982	1 018	210	457	1 001	9 034	1 554	652	2 807
1978	537	629	867	806	6 242	805	480	1 558
1982 farms with—								
1 worker farms	48	4	46	165	262	160	328	105
workers	48	4	46	165	262	160	328	105
2 workers farms	16	7	44	67	212	131	93	65
workers	32	14	88	134	424	262	186	130
3 or 4 workers farms	9	28	20	40	178	147	181	112
workers	34	101	60	127	583	507	611	381
5 to 9 workers farms	20	16	11	44	148	93	147	40
workers	114	(D)	82	283	929	505	914	284
10 workers or more farms	21	2	3	22	53	50	90	27
workers	291	(D)	46	402	2 843	988	1 344	715
1978 farms with—								
1 worker farms	30	37	35	152	242	141	163	87
workers	30	37	35	152	242	141	163	87
2 workers farms	22	14	26	66	206	165	175	91
workers	44	28	52	132	412	330	350	182
3 or 4 workers farms	24	10	20	84	174	111	224	113
workers	79	39	67	287	572	374	801	402
5 to 9 workers farms	31	15	20	30	134	138	172	46
workers	197	96	120	185	856	887	1 087	272
10 workers or more farms	8	4	33	12	41	63	82	21
workers	202	105	761	509	1 235	782	1 072	395
Workers by days worked:								
150 days or more farms, 1982	60	34	33	57	380	123	19	88
1978	36	33	16	81	350	63	24	101
workers, 1982	168	50	69	126	1 213	212	29	300
1978	96	109	82	134	1 088	99	44	272
1982 farms with—								
1 worker farms	25	23	10	31	179	87	11	26
workers	25	23	10	31	179	87	11	26
2 workers farms	11	8	18	11	92	5	7	28
workers	22	16	36	22	184	10	(D)	56
3 or 4 workers farms	20	3	3	8	71	28	1	25
workers	(D)	11	(D)	28	238	85	(D)	78
5 to 9 workers farms	1	-	2	6	24	2	-	4
workers	(D)	-	(D)	(D)	147	(D)	-	25
10 workers or more farms	3	-	-	1	14	1	-	5
workers	44	-	-	(D)	465	(D)	-	115
1978 farms with—								
1 worker farms	5	24	9	58	129	41	11	23
workers	5	24	9	58	129	41	11	23
2 workers farms	21	4	1	14	100	13	7	48
workers	42	8	(D)	28	200	26	14	96
3 or 4 workers farms	6	2	4	4	74	7	6	23
workers	19	(D)	13	14	249	(D)	19	(D)
5 to 9 workers farms	3	2	1	4	33	2	-	1
workers	(D)	(D)	(D)	(D)	198	(D)	-	(D)
10 workers or more farms	1	1	1	1	14	-	-	6
workers	(D)	(D)	(D)	(D)	312	-	-	74
Less than 150 days farms, 1982	89	50	99	310	676	524	838	311
1978	108	61	127	279	608	594	810	326
workers, 1982	351	217	253	985	3 828	2 210	3 354	1 315
1978	456	196	953	1 131	2 229	2 415	3 429	1 066
1982 farms with—								
1 worker farms	26	6	42	164	265	129	328	100
workers	26	6	42	164	265	129	328	100
2 to 4 workers farms	44	26	47	93	269	278	273	155
workers	119	71	116	225	665	778	792	413
5 to 9 workers farms	8	16	8	32	105	69	147	32
workers	55	(D)	(D)	210	654	366	890	237
10 to 19 workers farms	11	2	1	13	14	22	57	19
workers	151	(D)	(D)	156	161	366	648	252
20 workers or more farms	-	-	1	8	23	26	33	5
workers	-	-	(D)	230	2 083	571	696	313
1978 farms with—								
1 worker farms	39	30	29	103	225	128	157	92
workers	39	30	29	103	225	128	157	92
2 to 4 workers farms	39	14	48	142	283	269	406	186
workers	107	46	123	396	737	662	1 168	510
5 to 9 workers farms	23	13	18	23	82	134	165	34
workers	(D)	77	107	(D)	528	855	1 044	202
10 to 19 workers farms	2	4	25	1	8	54	72	13
workers	(D)	43	344	(D)	106	554	805	(D)
20 workers or more farms	5	-	7	10	10	9	10	1
workers	129	-	350	480	633	218	255	(D)

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Smyth	Southempton	Spotsylvania	Stefford	Surry	Sussex	Tazewell	Warren
Hired farm labor farms, 1982	440	269	147	67	71	112	167	49
1978	429	342	102	62	110	129	207	49
workers, 1982	1 841	812	490	269	226	452	450	265
1978	1 954	1 247	344	217	265	449	747	238
$1,000 payroll, 1982	1 473	2 354	813	340	474	1 006	761	469
1978	1 296	2 709	555	69	616	811	814	498
1982 farms with—								
1 worker farms	129	86	55	27	27	25	94	18
workers	129	86	55	27	27	25	94	18
2 workers farms	59	81	30	11	15	21	9	8
workers	118	162	60	22	30	42	18	(D)
3 or 4 workers farms	126	43	15	10	14	27	26	2
workers	450	139	54	33	50	85	92	(D)
5 to 9 workers farms	93	51	43	11	14	30	31	13
workers	630	303	245	66	(D)	176	169	75
10 workers or more farms	33	8	4	8	1	9	7	8
workers	514	122	76	121	(D)	124	77	149
1978 farms with—								
1 worker farms	111	119	29	24	48	47	93	10
workers	111	119	29	24	48	47	93	10
2 workers farms	81	61	23	8	35	21	28	17
workers	162	122	46	16	70	42	56	34
3 or 4 workers farms	142	83	36	12	18	32	45	14
workers	486	271	137	40	58	103	158	55
5 to 9 workers farms	66	47	12	15	6	25	19	4
workers	397	290	(D)	95	39	163	123	21
10 workers or more farms	29	32	2	3	3	4	22	4
workers	798	445	(D)	42	50	94	317	118
Workers by days worked:								
150 days or more farms, 1982	64	179	50	10	30	70	49	19
1978	70	188	35	3	49	75	82	31
workers, 1982	181	340	119	34	58	154	115	49
1978	188	432	84	5	97	125	144	77
1982 farms with—								
1 worker farms	31	101	17	2	12	22	23	8
workers	31	101	17	(D)	12	22	23	8
2 workers farms	9	40	11	2	11	33	8	4
workers	18	80	22	(D)	22	66	16	8
3 or 4 workers farms	17	26	17	3	6	11	12	5
workers	64	84	54	10	(D)	35	43	(D)
5 to 9 workers farms	6	10	5	3	1	3	6	1
workers	(D)	(D)	26	18	(D)	(D)	33	(D)
10 workers or more farms	1	2	-	-	-	1	-	1
workers	(D)	(D)	-	-	-	(D)	-	(D)
1978 farms with—								
1 worker farms	22	81	13	2	25	46	53	19
workers	22	81	13	(D)	25	46	53	19
2 workers farms	35	55	8	-	13	13	16	7
workers	70	110	16	-	26	26	32	14
3 or 4 workers farms	5	33	11	1	8	16	8	2
workers	15	112	36	(D)	26	53	28	(D)
5 to 9 workers farms	7	15	3	-	2	-	5	2
workers	(D)	82	19	-	(D)	-	31	(D)
10 workers or more farms	1	4	-	-	1	-	-	1
workers	(D)	47	-	-	(D)	-	-	(D)
Less than 150 days farms, 1982	418	196	133	62	58	88	139	48
1978	407	233	85	61	86	92	160	34
workers, 1982	1 660	472	371	235	168	298	335	216
1978	1 766	815	260	212	168	324	603	161
1982 farms with—								
1 worker farms	132	89	68	28	29	36	82	25
workers	132	89	68	28	29	36	82	25
2 to 4 workers farms	170	88	35	20	17	22	33	3
workers	506	234	104	54	38	58	91	6
5 to 9 workers farms	83	16	29	6	11	24	17	13
workers	559	97	(D)	32	(D)	143	85	76
10 to 19 workers farms	31	2	-	5	1	6	7	5
workers	(D)	(D)	-	55	(D)	61	77	(D)
20 workers or more farms	2	1	1	3	-	-	-	2
workers	(D)	(D)	(D)	66	-	-	-	(D)
1978 farms with—								
1 worker farms	115	99	24	25	52	31	77	3
workers	115	99	24	25	52	31	77	(D)
2 to 4 workers farms	209	87	58	18	28	43	48	26
workers	608	252	187	50	67	118	132	70
5 to 9 workers farms	61	22	2	15	3	14	16	1
workers	369	129	(D)	95	15	86	108	(D)
10 to 19 workers farms	12	21	-	3	3	3	14	2
workers	163	220	-	42	34	(D)	170	(D)
20 workers or more farms	10	4	1	-	-	1	5	2
workers	511	115	(D)	-	-	(D)	116	(D)

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
Hired farm labor farms, 1982	1 038	110	52	378	32	123	169	127
1978	1 094	102	36	418	24	136	194	85
workers, 1982	4 697	1 234	155	1 298	216	573	823	620
1978	4 147	764	152	1 450	264	640	872	477
$1,000 payroll, 1982	3 630	1 730	76	1 500	753	1 863	2 393	1 155
1978	2 482	1 082	81	1 230	535	1 745	1 731	1 065
1982 farms with—								
1 worker farms	267	18	9	92	10	34	72	42
workers	267	18	9	92	10	34	72	42
2 workers farms	211	22	17	100	7	34	28	22
workers	422	44	34	200	14	68	56	44
3 or 4 workers farms	282	28	18	98	7	39	18	38
workers	963	101	58	326	27	142	60	117
5 to 9 workers farms	186	20	7	68	6	5	25	14
workers	1 181	109	(D)	418	(D)	30	168	101
10 workers or more farms	92	22	1	20	2	11	26	11
workers	1 864	962	(D)	262	(D)	299	467	316
1978 farms with—								
1 worker farms	272	36	8	139	6	52	62	14
workers	272	36	8	139	6	52	62	14
2 workers farms	275	20	3	102	7	39	45	23
workers	550	40	6	204	14	78	90	46
3 or 4 workers farms	241	15	12	90	5	22	36	34
workers	816	50	40	300	17	71	128	110
5 to 9 workers farms	243	14	11	69	3	16	30	6
workers	1 434	89	(D)	443	19	96	183	43
10 workers or more farms	63	17	2	18	3	7	21	6
workers	1 075	549	(D)	364	208	343	409	264
Workers by days worked:								
150 days or more farms, 1982	162	56	5	100	16	60	78	40
1978	137	48	7	129	11	67	89	53
workers, 1982	424	243	14	231	89	232	207	188
1978	346	139	11	297	92	260	232	202
1982 farms with—								
1 worker farms	81	32	2	47	7	33	38	20
workers	81	32	(D)	47	7	33	38	20
2 workers farms	37	11	1	32	4	10	16	8
workers	74	22	(D)	64	8	20	32	16
3 or 4 workers farms	27	9	1	12	3	7	16	4
workers	92	31	(D)	42	(D)	23	54	14
5 to 9 workers farms	13	2	1	8	-	4	5	5
workers	76	(D)	(D)	(D)	-	23	30	32
10 workers or more farms	4	2	-	1	2	6	3	3
workers	101	(D)	-	(D)	(D)	133	53	106
1978 farms with—								
1 worker farms	68	24	5	62	4	41	30	26
workers	68	24	(D)	62	4	41	30	28
2 workers farms	28	10	1	26	2	11	28	15
workers	56	20	(D)	52	(D)	22	56	30
3 or 4 workers farms	29	12	1	32	1	8	22	7
workers	98	(D)	(D)	113	(D)	24	76	(D)
5 to 9 workers farms	7	1	-	8	2	4	6	1
workers	38	(D)	-	(D)	(D)	27	36	(D)
10 workers or more farms	5	1	-	1	2	3	3	4
workers	86	(D)	-	(D)	(D)	146	34	114
Less than 150 days farms, 1982	978	98	50	338	25	101	138	111
1978	1 045	84	32	335	19	96	152	68
workers, 1982	4 273	991	141	1 067	127	341	616	432
1978	3 801	625	141	1 153	172	380	640	275
1982 farms with—								
1 worker farms	270	32	9	87	10	26	63	36
workers	270	32	9	87	10	26	63	36
2 to 4 workers farms	457	27	33	178	9	65	37	53
workers	1 287	74	85	460	26	170	86	138
5 to 9 workers farms	168	17	8	54	4	5	16	15
workers	1 054	86	47	301	(D)	(D)	114	98
10 to 19 workers farms	29	12	-	18	1	2	19	4
workers	384	141	-	(D)	(D)	(D)	276	62
20 workers or more farms	54	10	-	1	1	3	3	3
workers	1 278	658	-	(D)	(D)	82	77	98
1978 farms with—								
1 worker farms	272	42	6	112	6	34	63	20
workers	272	42	6	112	6	34	63	20
2 to 4 workers farms	497	15	14	150	8	46	45	39
workers	1 314	45	44	384	(D)	111	110	102
5 to 9 workers farms	219	11	10	58	2	10	27	5
workers	1 274	62	(D)	350	(D)	(D)	161	(D)
10 to 19 workers farms	45	10	2	10	-	1	13	1
workers	564	102	(D)	150	-	(D)	198	(D)
20 workers or more farms	12	6	-	5	3	5	4	3
workers	377	374	-	157	134	171	108	110

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Virginia	Accomeck	Albemarle	Allegheny	Amelie	Amherst	Appomettox
Reported only workers working 150 days or more farms, 1982	2 555	21	53	7	32	20	6
1978	2 601	23	40	4	20	5	15
workers, 1982	5 556	49	66	8	64	46	21
1978	5 738	95	87	8	58	5	32
$1,000 payroll, 1982	29 444	261	174	22	371	147	141
1978	24 537	425	398	(D)	203	10	91
Reported only workers working less than 150 days farms, 1982	16 319	102	237	61	103	131	169
1978	18 095	113	189	56	138	183	171
workers, 1982	67 220	261	694	225	415	448	644
1978	87 647	350	471	177	929	694	702
$1,000 payroll, 1982	20 415	152	463	36	207	124	164
1978	19 169	229	131	(D)	168	141	81
Reported both—workers working 150 days or more and workers working less than 150 days farms, 1982	3 862	89	130	4	43	25	6
1978	3 701	111	121	5	46	22	25
150 days or more, 1982	11 251	519	431	6	93	42	15
1978	10 220	550	230	5	108	36	45
less than 150 days, 1982	22 314	1 238	554	4	135	77	28
1978	23 488	1 206	557	25	164	100	93
$1,000 payroll, 1982	77 034	3 590	2 695	16	727	94	167
1978	59 798	2 896	1 056	35	594	187	248

All farms	Arlington	Auguste	Bath	Bedford	Bland	Botetourt	Brunswick
Reported only workers working 150 days or more farms, 1982	-	107	8	60	15	36	12
1978	-	82	15	37	17	46	18
workers, 1982	-	262	10	105	19	42	31
1978	-	162	26	88	27	63	30
$1,000 payroll, 1982	-	1 556	23	515	43	192	219
1978	-	780	108	363	164	261	116
Reported only workers working less than 150 days farms, 1982	1	398	33	397	107	130	250
1978	2	353	38	458	142	135	343
workers, 1982	(D)	992	75	1 374	317	353	1 245
1978	(D)	2 841	92	1 680	322	304	2 228
$1,000 payroll, 1982	(D)	340	34	349	125	184	724
1978	(D)	376	63	277	66	66	609
Reported both—workers working 150 days or more and workers working less than 150 days farms, 1982	-	94	17	57	12	27	61
1978	1	128	20	33	20	32	77
150 days or more, 1982	-	325	30	107	32	118	234
1978	(D)	320	28	63	29	101	175
less than 150 days, 1982	-	423	35	192	26	266	552
1978	(D)	425	59	102	25	350	721
$1,000 payroll, 1982	-	2 532	171	686	203	713	1 013
1978	(D)	1 680	120	352	102	716	776

All farms	Buchenen	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
Reported only workers working 150 days or more farms, 1982	1	19	34	12	16	10	23
1978	8	15	28	13	30	15	28
workers, 1982	(D)	24	56	18	49	(D)	70
1978	14	24	61	54	57	30	46
$1,000 payroll, 1982	(D)	78	297	138	190	109	362
1978	29	62	276	364	212	158	182
Reported only workers working less than 150 days farms, 1982	28	148	253	70	289	9	358
1978	19	156	284	32	305	9	412
workers, 1982	(D)	263	1 424	93	1 070	11	1 986
1978	165	628	1 831	47	1 236	41	2 449
$1,000 payroll, 1982	12	223	309	106	412	3	856
1978	15	75	344	16	370	9	515
Reported both—workers working 150 days or more and workers working less than 150 days farms, 1982	-	13	31	37	48	13	46
1978	3	28	39	17	38	11	74
150 days or more, 1982	-	16	67	68	98	24	109
1978	3	37	93	26	77	28	188
less than 150 days, 1982	-	36	337	140	227	55	506
1978	8	60	370	69	213	61	445
$1,000 payroll, 1982	-	66	699	385	643	270	604
1978	10	120	471	157	407	256	620

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Chesterfield	Clerke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
Reported only workers working 150 days or more farms, 1982	3	34	3	49	11	2	35
1978	6	14	-	48	4	-	30
workers, 1982	4	93	4	99	35	(D)	103
1978	14	27	-	121	28	-	63
$1,000 payroll, 1982	26	422	42	626	189	(D)	246
1978	33	95	-	506	318	-	199
Reported only workers working less than 150 days farms, 1982	52	60	72	221	116	39	185
1978	35	62	72	160	122	41	264
workers, 1982	272	309	195	662	402	140	739
1978	119	167	244	415	475	100	2 127
$1,000 payroll, 1982	97	73	61	149	112	(D)	165
1978	27	77	43	148	64	(D)	526
Reported both—workers working 150 days or more and workers working less than 150 days farms, 1982	3	50	4	60	18	4	62
1978	12	43	5	54	13	2	78
150 days or more, 1982	39	235	10	243	74	(D)	108
1978	68	251	7	199	39	(D)	168
less than 150 days, 1982	40	505	33	210	83	4	414
1978	82	405	14	190	96	(D)	494
$1,000 payroll, 1982	231	1 942	56	1 699	535	14	666
1978	614	3 516	41	1 168	422	(D)	558

All farms	Essex	Fairtax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
Reported only workers working 150 days or more farms, 1982	16	13	107	18	14	80	36
1978	14	15	135	11	7	45	16
workers, 1982	22	26	259	27	27	151	77
1978	26	28	338	31	9	104	42
$1,000 payroll, 1982	145	110	1 705	180	66	697	383
1978	201	247	1 289	107	39	475	204
Reported only workers working less than 150 days farms, 1982	30	49	284	338	146	311	163
1978	36	54	205	280	104	328	161
workers, 1982	62	207	1 079	1 047	676	1 875	744
1978	57	220	536	1 238	357	1 473	566
$1,000 payroll, 1982	54	70	286	174	93	429	693
1978	45	77	249	198	48	387	171
Reported both—workers working 150 days or more and workers working less than 150 days farms, 1982	34	30	133	20	19	108	57
1978	22	19	75	14	29	104	84
150 days or more, 1982	76	135	311	42	26	233	328
1978	50	68	192	28	98	220	350
less than 150 days, 1982	259	124	440	90	69	458	1 037
1978	100	108	235	50	91	596	1 328
$1,000 payroll, 1982	631	758	2 083	437	185	1 909	2 615
1978	455	658	1 244	167	285	1 050	2 983

All farms	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
Reported only workers working 150 days or more farms, 1982	10	8	6	49	9	38	37	26
1978	7	16	9	39	5	13	40	25
workers, 1982	20	14	16	72	22	52	54	79
1978	7	24	29	71	7	20	124	67
$1,000 payroll, 1982	84	77	109	219	92	275	380	635
1978	8	47	134	216	37	115	280	218
Reported only workers working less than 150 days farms, 1982	188	31	89	335	61	78	706	136
1978	124	21	88	402	62	70	1 164	152
workers, 1982	744	93	226	1 223	97	235	5 139	385
1978	444	47	293	1 231	170	473	9 773	767
$1,000 payroll, 1982	171	34	72	322	70	151	1 430	121
1978	62	23	48	263	38	196	1 657	100
Reported both—workers working 150 days or more and workers working less than 150 days farms, 1982	15	9	36	23	3	29	141	32
1978	25	4	27	35	18	27	78	4
150 days or more, 1982	20	30	62	45	4	81	318	10
1978	38	26	70	51	31	64	216	13
less than 150 days, 1982	65	62	71	60	8	165	1 118	21
1978	72	18	161	120	32	193	918	21
$1,000 payroll, 1982	66	228	300	279	17	375	1 356	84
1978	141	104	309	216	142	335	629	86

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
Reported only workers working 150 days or more farms, 1982	5	16	9	48	6	8	15	13
1978	10	5	15	52	5	12	8	18
workers, 1982	6	22	22	76	10	12	25	37
1978	61	9	22	80	6	19	10	32
$1,000 payroll, 1982	23	57	89	469	66	73	117	292
1978	421	33	49	476	14	110	40	191
Reported only workers working less than 150 days farms, 1982	37	133	124	58	10	49	47	28
1978	34	142	84	109	17	50	42	34
workers, 1982	173	725	313	236	46	182	152	50
1978	69	864	239	333	42	112	165	87
$1,000 payroll, 1982	30	185	133	69	26	39	58	29
1978	36	160	60	156	17	37	52	25
Reported both—workers working 150 days or more and workers working less than 150 days farms, 1982	9	18	10	68	6	13	4	13
1978	14	20	15	76	10	25	18	17
150 days or more, 1982	32	26	14	120	24	36	19	40
1978	57	30	23	114	22	38	40	57
less than 150 days, 1982	26	81	28	198	28	35	17	58
1978	54	104	43	272	41	107	75	40
$1,000 payroll, 1982	322	89	77	1 063	251	398	146	394
1978	372	147	124	650	237	256	261	469

All farms	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
Reported only workers working 150 days or more farms, 1982	6	59	73	25	11	32	4	18
1978	7	17	103	30	7	26	1	41
workers, 1982	7	112	152	32	31	62	4	55
1978	17	22	254	32	27	55	(D)	78
$1,000 payroll, 1982	29	212	657	175	123	278	5	323
1978	115	80	1 309	174	66	255	(D)	274
Reported only workers working less than 150 days farms, 1982	29	661	193	133	179	116	25	418
1978	29	589	301	155	333	119	15	599
workers, 1982	68	1 727	389	364	1 328	349	45	2 030
1978	76	2 034	1 017	403	2 271	315	115	4 405
$1,000 payroll, 1982	37	450	196	166	442	92	20	940
1978	17	632	277	64	597	184	(D)	1 164
Reported both—workers working 150 days or more and workers working less than 150 days farms, 1982	8	43	136	22	65	46	8	120
1978	8	25	113	26	67	62	4	116
150 days or more, 1982	16	70	360	52	155	138	40	351
1978	11	45	241	62	240	162	(D)	275
less than 150 days, 1982	67	122	346	104	660	219	81	862
1978	28	65	546	93	703	348	20	1 202
$1,000 payroll, 1982	91	218	1 973	294	897	824	213	1 953
1978	87	148	1 449	240	832	1 005	122	1 326

All farms	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
Reported only workers working 150 days or more farms, 1982	4	26	5	3	14	5	45	46
1978	9	25	4	7	50	13	30	27
workers, 1982	104	65	83	5	37	10	85	84
1978	113	49	8	9	113	27	67	64
$1,000 payroll, 1982	790	342	334	43	297	73	262	483
1978	185	174	23	50	425	139	197	252
Reported only workers working less than 150 days farms, 1982	10	177	141	25	39	73	129	107
1978	20	143	197	22	52	67	145	113
workers, 1982	23	671	401	71	161	115	402	209
1978	44	346	823	82	114	190	941	282
$1,000 payroll, 1982	7	143	148	27	111	69	116	72
1978	18	91	106	13	97	60	195	144
Reported both—workers working 150 days or more and workers working less than 150 days farms, 1982	14	29	27	8	83	6	44	57
1978	9	32	16	9	62	18	34	44
150 days or more, 1982	47	84	105	17	248	12	124	168
1978	28	67	60	17	193	32	196	122
less than 150 days, 1982	53	156	382	24	892	109	266	223
1978	31	116	189	24	747	255	244	182
$1,000 payroll, 1982	471	539	1 031	76	1 609	179	760	1 258
1978	217	366	378	91	1 434	199	1 121	705

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
Reported only workers working 150 days or more farms, 1982	42	40	40	15	21	15	10	52
1978	26	17	59	16	35	19	34	35
workers, 1982	93	68	123	31	50	43	20	84
1978	46	28	169	33	63	38	55	54
$1,000 payroll, 1982	545	321	519	212	142	238	121	494
1978	106	91	400	114	263	350	223	257
Reported only workers working less than 150 days farms, 1982	139	249	828	47	141	37	42	107
1978	94	368	1 208	44	187	60	63	112
workers, 1982	398	1 394	5 840	126	945	110	103	470
1978	272	1 773	10 781	209	1 262	325	430	372
$1,000 payroll, 1982	133	252	1 914	55	128	30	49	82
1978	82	395	2 166	42	140	102	54	80
Reported both—workers working 150 days or more and workers working less than 150 days farms, 1982	24	15	142	26	44	4	25	28
1978	27	28	129	15	37	8	17	36
150 days or more, 1982	45	51	420	98	116	9	100	84
1978	58	66	312	39	130	24	95	77
less than 150 days, 1982	60	159	950	86	228	11	162	78
1978	110	211	1 372	36	367	54	73	120
$1,000 payroll, 1982	265	373	2 023	1 022	914	114	698	675
1978	209	341	1 370	258	518	149	814	376

All farms	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
Reported only workers working 150 days or more farms, 1982	25	7	25	28	177	57	1	38
1978	7	19	7	65	189	24	6	32
workers, 1982	35	12	47	63	444	96	(D)	86
1978	18	25	7	88	580	27	6	79
$1,000 payroll, 1982	212	52	66	293	3 011	500	(D)	336
1978	90	155	23	397	2 625	94	13	225
Reported only workers working less than 150 days farms, 1982	54	23	91	281	473	458	820	261
1978	79	47	118	263	447	555	792	257
workers, 1982	181	133	215	904	2 851	1 888	3 245	873
1978	247	154	876	1 095	1 198	2 291	3 302	711
$1,000 payroll, 1982	51	29	102	185	479	423	(D)	210
1978	83	26	175	199	386	372	388	162
Reported both—workers working 150 days or more and workers working less than 150 days farms, 1982	35	27	8	29	203	66	18	50
1978	29	14	9	16	161	39	18	69
150 days or more, 1982	133	38	22	63	769	116	(D)	214
1978	78	84	75	46	508	72	38	193
less than 150 days, 1982	170	84	38	81	977	322	109	442
1978	209	42	77	36	1 031	124	127	355
$1,000 payroll, 1982	755	130	289	523	5 544	630	62	2 262
1978	364	447	669	210	3 231	340	79	1 171

All farms	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
Reported only workers working 150 days or more farms, 1982	22	73	14	5	13	24	28	1
1978	22	109	17	1	24	37	47	15
workers, 1982	61	136	29	9	27	42	53	(D)
1978	40	234	37	(D)	46	54	81	24
$1,000 payroll, 1982	178	831	95	66	167	315	259	(D)
1978	96	1 174	193	(D)	261	171	431	106
Reported only workers working less than 150 days farms, 1982	376	90	97	57	41	42	118	30
1978	359	154	67	59	61	54	125	18
workers, 1982	1 464	153	253	226	133	136	293	80
1978	1 396	485	168	(D)	92	185	513	49
$1,000 payroll, 1982	468	126	88	42	43	54	51	(D)
1978	261	300	44	34	40	102	94	26
Reported both—workers working 150 days or more and workers working less than 150 days farms, 1982	42	106	36	5	17	46	21	18
1978	48	79	18	2	25	38	35	16
150 days or more, 1982	120	204	90	25	31	112	62	(D)
1978	148	198	47	(D)	51	71	63	53
less than 150 days, 1982	196	319	118	9	35	162	42	136
1978	370	330	92	(D)	76	139	90	112
$1,000 payroll, 1982	827	1 397	630	232	264	637	451	419
1978	940	1 236	317	(D)	315	537	290	365

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Washington	Wastmoreland	Wise	Wythe	York	Chasapeake	Suffolk	Virginia Beach
Reported only workers working 150 days or more .... farms, 1982	60	12	2	40	7	22	31	16
1978	49	18	4	83	5	40	42	17
workers, 1982	205	24	(D)	104	17	52	53	80
1978	108	28	(D)	174	14	61	111	80
$1,000 payroll, 1982	1 272	139	(D)	649	111	321	391	391
1978	514	132	17	417	43	312	696	499
Reported only workers working less than 150 days .... farms, 1982	876	54	47	278	16	63	91	87
1978	957	54	29	289	13	69	105	32
workers, 1982	3 824	484	131	858	47	131	346	224
1978	3 450	369	125	850	31	176	276	97
$1,000 payroll, 1982	799	129	(D)	229	12	32	194	117
1978	564	94	30	178	11	63	153	38
Reported both—workers working 150 days or more and workers working less than 150 days .... farms, 1982	102	44	3	60	9	38	47	24
1978	88	30	3	46	6	27	47	36
150 days or more, 1982	219	219	(D)	127	72	180	154	108
1978	238	111	(D)	123	78	199	121	122
less than 150 days, 1982	449	507	10	209	80	210	270	208
1978	351	236	16	303	141	204	364	178
$1,000 payroll, 1982	1 559	1 462	39	622	630	1 510	1 808	646
1978	1 405	856	34	635	481	1 369	882	529

Table 10. **Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albamarla	Alleghany	Amelia	Amherst	Appomattox
Amount received from Commodity Credit Corporation loans .... farms, 1982	916	13	3	-	15	2	3
$1,000, 1982	17 144	740	(D)	-	397	(D)	(D)
1982 farms with receipts of—							
$1 to $499	202	-	-	-	3	-	2
$500 to $999	49	-	-	-	-	-	-
$1,000 to $4,999	138	-	1	-	3	-	-
$5,000 to $9,999	114	4	1	-	1	-	1
$10,000 to $19,999	162	1	-	-	4	2	-
$20,000 or more	251	8	1	-	4	-	-
Income from machine work, customwork, and other agricultural services .... farms, 1982	2 704	41	35	6	25	14	12
1978	3 906	51	72	7	34	27	35
$1,000, 1982	6 376	278	25	6	64	16	22
1978	6 852	147	101	6	94	26	29
1982 farms with income of—							
$1 to $249	606	3	10	2	4	3	2
$250 to $499	438	6	8	1	4	4	3
$500 to $999	456	1	7	-	5	1	3
$1,000 to $4,999	869	12	10	3	7	6	2
$5,000 to $9,999	204	9	-	-	3	-	2
$10,000 to $19,999	87	8	-	-	2	-	-
$20,000 to $29,999	24	1	-	-	-	-	-
$30,000 or more	20	1	-	-	-	-	-
Value of agricultural products sold directly to individuals for human consumption (see text) .... farms, 1982	3 144	24	64	9	17	30	14
1978	2 774	16	59	5	12	31	13
$1,000, 1982	10 513	41	183	7	21	88	10
1978	7 818	34	196	2	11	52	15
1982 farms with sales of—							
$1 to $249	648	3	14	4	5	7	6
$250 to $499	542	2	8	1	2	8	3
$500 to $999	584	3	17	2	3	2	3
$1,000 to $4,999	1 004	14	16	2	6	11	2
$5,000 to $9,999	166	2	4	-	1	-	-
$10,000 to $19,999	108	-	4	-	-	1	-
$20,000 to $29,999	35	-	-	-	-	-	-
$30,000 or more	57	-	1	-	-	1	-

Table 10. **Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
Amount received from Commodity Credit Corporation loans ..... farms, 1982	-	6	-	3	-	-	28
$1,000, 1982	-	71	-	(D)	-	-	303
1982 farms with receipts of—							
$1 to $499	-	1	-	1	-	-	7
$500 to $999	-	-	-	1	-	-	-
$1,000 to $4,999	-	1	-	-	-	-	7
$5,000 to $9,999	-	2	-	-	-	-	4
$10,000 to $19,999	-	1	-	1	-	-	5
$20,000 or more	-	1	-	-	-	-	5
Income from machine work, customwork, and other agricultural services ..... farms, 1982	-	109	7	60	10	31	28
1978	-	140	10	77	19	42	42
$1,000, 1982	-	290	5	91	7	69	35
1978	-	241	7	134	16	60	63
1982 farms with income of—							
$1 to $249	-	38	1	14	3	7	4
$250 to $499	-	9	3	10	3	8	8
$500 to $999	-	19	-	14	2	3	2
$1,000 to $4,999	-	32	3	16	2	9	13
$5,000 to $9,999	-	6	-	5	-	2	-
$10,000 to $19,999	-	3	-	1	-	2	1
$20,000 to $29,999	-	2	-	-	-	-	-
$30,000 or more	-	2	-	-	-	-	-
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms, 1982	-	129	8	67	10	42	16
1978	-	105	7	75	19	46	13
$1,000, 1982	-	277	5	149	9	214	28
1978	-	242	3	215	12	157	8
1982 farms with sales of—							
$1 to $249	-	18	2	15	2	5	5
$250 to $499	-	33	1	12	3	4	3
$500 to $999	-	26	2	15	2	9	3
$1,000 to $4,999	-	37	3	18	3	16	3
$5,000 to $9,999	-	8	-	5	-	3	1
$10,000 to $19,999	-	6	-	1	-	3	1
$20,000 to $29,999	-	1	-	-	-	-	-
$30,000 or more	-	-	-	1	-	2	-

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
Amount received from Commodity Credit Corporation loans ..... farms, 1982	-	4	9	11	-	3	17
$1,000, 1982	-	(D)	26	312	-	121	59
1982 farms with receipts of—							
$1 to $499	-	-	4	-	-	-	10
$500 to $999	-	-	-	-	-	-	2
$1,000 to $4,999	-	2	3	1	-	-	2
$5,000 to $9,999	-	-	1	-	-	-	-
$10,000 to $19,999	-	1	1	3	-	-	2
$20,000 or more	-	1	-	7	-	3	1
Income from machine work, customwork, and other agricultural services ..... farms, 1982	3	17	35	17	30	4	30
1978	4	30	54	34	58	6	46
$1,000, 1982	(D)	17	42	61	43	10	39
1978	1	36	62	67	93	(D)	29
1982 farms with income of—							
$1 to $249	2	10	8	-	7	-	9
$250 to $499	-	1	4	3	6	-	4
$500 to $999	-	3	11	4	7	-	4
$1,000 to $4,999	-	2	10	6	9	4	12
$5,000 to $9,999	1	1	2	2	-	-	-
$10,000 to $19,999	-	-	-	2	1	-	1
$20,000 to $29,999	-	-	-	-	-	-	-
$30,000 or more	-	-	-	-	-	-	-
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms, 1982	10	20	48	21	69	5	14
1978	9	22	37	11	76	5	12
$1,000, 1982	11	11	72	68	276	7	17
1978	19	16	55	62	165	(D)	20
1982 farms with sales of—							
$1 to $249	2	9	15	6	9	-	2
$250 to $499	2	4	7	2	7	1	5
$500 to $999	2	4	8	3	16	-	2
$1,000 to $4,999	4	3	12	6	28	4	4
$5,000 to $9,999	-	-	4	1	4	-	1
$10,000 to $19,999	-	-	1	2	2	-	-
$20,000 to $29,999	-	-	-	1	-	-	-
$30,000 or more	-	-	-	-	3	-	-

Table 10. **Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
Amount received from Commodity Credit Corporation loans ......farms, 1982	2	7	-	15	3	1	18
$1,000, 1982	(D)	156	-	341	(D)	(D)	177
1982 farms with receipts of—							
$1 to $499	-	-	-	1	1	1	4
$500 to $999	-	-	-	-	-	-	3
$1,000 to $4,999	-	2	-	3	1	-	6
$5,000 to $9,999	1	1	-	1	-	-	-
$10,000 to $19,999	1	1	-	2	-	-	3
$20,000 or more	-	3	-	8	1	-	2
Income from machine work, customwork, and other agricultural services ......farms, 1982	14	32	7	43	24	6	26
1978	22	30	12	52	29	8	44
$1,000, 1982	8	162	6	109	37	3	73
1978	54	116	30	110	53	2	80
1982 farms with income of—							
$1 to $249	6	2	1	7	5	4	7
$250 to $499	5	4	3	3	5	-	1
$500 to $999	2	5	1	6	6	-	4
$1,000 to $4,999	1	12	2	16	6	2	11
$5,000 to $9,999	-	5	-	10	2	-	2
$10,000 to $19,999	-	2	-	1	-	-	-
$20,000 to $29,999	-	1	-	-	-	-	1
$30,000 or more	-	1	-	-	-	-	-
Value of agricultural products sold directly to individuals for human consumption (see text) ......farms, 1982	24	34	11	40	23	21	18
1978	21	22	9	33	13	15	23
$1,000, 1982	21	273	10	133	17	9	59
1978	40	292	6	25	5	7	49
1982 farms with sales of—							
$1 to $249	6	4	4	10	5	5	3
$250 to $499	7	3	2	8	4	12	1
$500 to $999	5	2	2	7	11	2	2
$1,000 to $4,999	6	16	3	12	3	2	11
$5,000 to $9,999	-	5	-	1	-	-	-
$10,000 to $19,999	-	2	-	1	-	-	-
$20,000 to $29,999	-	1	-	-	-	-	1
$30,000 or more	-	1	-	1	-	-	-

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
Amount received from Commodity Credit Corporation loans ......farms, 1982	14	-	15	2	2	4	2
$1,000, 1982	874	-	351	(D)	(D)	(D)	(D)
1982 farms with receipts of—							
$1 to $499	-	-	2	1	-	2	1
$500 to $999	-	-	-	-	-	1	-
$1,000 to $4,999	-	-	2	1	-	-	-
$5,000 to $9,999	2	-	5	-	2	-	-
$10,000 to $19,999	4	-	2	-	-	1	1
$20,000 or more	8	-	4	-	-	-	-
Income from machine work, customwork, and other agricultural services ......farms, 1982	16	13	62	41	25	48	38
1978	20	15	85	59	30	92	48
$1,000, 1982	72	58	208	67	84	62	62
1978	51	40	333	69	18	115	67
1982 farms with income of—							
$1 to $249	3	3	10	9	7	10	10
$250 to $499	-	3	9	4	5	9	8
$500 to $999	2	1	10	6	7	12	8
$1,000 to $4,999	7	2	21	20	2	15	9
$5,000 to $9,999	2	1	8	2	2	1	1
$10,000 to $19,999	1	2	2	-	1	1	2
$20,000 to $29,999	1	1	1	-	-	-	-
$30,000 or more	-	-	1	-	1	-	-
Value of agricultural products sold directly to individuals for human consumption (see text) ......farms, 1982	18	42	99	60	21	76	85
1978	11	31	63	48	22	81	60
$1,000, 1982	47	446	284	107	16	124	376
1978	18	150	222	83	34	143	404
1982 farms with sales of—							
$1 to $249	4	8	15	8	2	14	12
$250 to $499	2	6	19	10	8	22	13
$500 to $999	2	6	24	11	4	9	15
$1,000 to $4,999	8	17	34	26	7	26	30
$5,000 to $9,999	-	1	4	5	-	2	6
$10,000 to $19,999	2	-	-	-	-	3	4
$20,000 to $29,999	-	-	-	-	-	-	2
$30,000 or more	-	4	3	-	-	-	3

Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
Amount received from Commodity Credit Corporation loans .... farms, 1982	-	2	7	4	-	20	42	15
$1,000, 1982	-	(D)	156	14	-	595	134	385
1982 farms with receipts of—								
$1 to $499	-	-	1	-	-	1	29	2
$500 to $999	-	1	-	-	-	-	3	1
$1,000 to $4,999	-	-	1	3	-	3	1	-
$5,000 to $9,999	-	-	-	1	-	5	5	4
$10,000 to $19,999	-	1	3	-	-	5	1	1
$20,000 or more	-	-	2	-	-	6	3	7
Income from machine work, customwork, and other agricultural services .... farms, 1982	14	8	15	34	13	17	58	33
1978	21	13	22	47	19	30	83	51
$1,000, 1982	45	20	127	38	36	113	104	70
1978	53	19	57	44	40	124	88	71
1982 farms with income of—								
$1 to $249	3	2	4	7	1	2	13	4
$250 to $499	1	1	1	8	4	1	11	8
$500 to $999	-	1	1	8	4	3	13	3
$1,000 to $4,999	8	2	5	10	3	6	17	14
$5,000 to $9,999	1	2	-	1	-	1	3	3
$10,000 to $19,999	1	-	2	-	-	2	-	1
$20,000 to $29,999	-	-	-	-	1	1	-	-
$30,000 or more	-	-	2	-	-	1	1	-
Value of agricultural products sold directly to individuals for human consumption (see text) .... farms, 1982	23	16	12	21	13	12	52	59
1978	13	8	14	26	16	9	34	51
$1,000, 1982	40	34	36	37	26	15	40	440
1978	18	4	20	63	16	2	42	109
1982 farms with sales of—								
$1 to $249	9	3	2	4	2	2	16	9
$250 to $499	2	4	1	4	1	1	13	4
$500 to $999	7	4	1	3	4	2	10	9
$1,000 to $4,999	4	4	7	7	5	7	13	25
$5,000 to $9,999	-	-	-	3	1	-	-	4
$10,000 to $19,999	-	-	1	-	-	-	-	3
$20,000 to $29,999	1	1	-	-	-	-	-	2
$30,000 or more	-	-	-	-	-	-	-	3

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
Amount received from Commodity Credit Corporation loans .... farms, 1982	2	-	-	35	2	5	9	7
$1,000, 1982	(D)	-	-	1 028	(D)	22	321	228
1982 farms with receipts of—								
$1 to $499	-	-	-	2	-	-	1	-
$500 to $999	-	-	-	1	-	2	-	1
$1,000 to $4,999	2	-	-	8	-	1	1	-
$5,000 to $9,999	-	-	-	5	1	1	1	-
$10,000 to $19,999	-	-	-	6	-	1	2	1
$20,000 or more	-	-	-	13	1	-	4	5
Income from machine work, customwork, and other agricultural services .... farms, 1982	12	13	12	43	3	16	16	10
1978	11	32	15	47	4	14	20	18
$1,000, 1982	55	14	12	164	(D)	55	61	54
1978	5	57	14	174	(D)	64	49	47
1982 farms with income of—								
$1 to $249	3	4	2	2	1	2	2	1
$250 to $499	1	1	4	6	-	2	-	-
$500 to $999	1	3	4	4	-	2	5	-
$1,000 to $4,999	1	4	2	19	2	7	7	6
$5,000 to $9,999	4	1	-	9	-	2	1	1
$10,000 to $19,999	2	-	-	3	-	-	-	1
$20,000 to $29,999	-	-	-	-	-	1	-	1
$30,000 or more	-	-	-	-	-	-	1	-
Value of agricultural products sold directly to individuals for human consumption (see text) .... farms, 1982	13	50	8	13	18	16	19	8
1978	10	31	7	17	11	20	9	13
$1,000, 1982	53	48	14	73	90	45	21	29
1978	13	52	9	120	77	39	17	36
1982 farms with sales of—								
$1 to $249	1	12	3	1	2	2	3	1
$250 to $499	2	11	-	2	4	4	5	1
$500 to $999	-	11	2	2	4	3	1	2
$1,000 to $4,999	7	16	2	6	3	3	9	1
$5,000 to $9,999	1	-	1	1	3	3	1	2
$10,000 to $19,999	2	-	-	-	1	1	-	1
$20,000 to $29,999	-	-	-	-	-	-	-	-
$30,000 or more	-	-	-	1	1	-	-	-

Table 10. **Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
Amount received from Commodity Credit Corporation loans farms, 1982	6	4	16	14	12	16	2	19
$1,000, 1982	112	(D)	1 053	245	64	312	(D)	115
1982 farms with receipts of—								
$1 to $499	2	2	2	–	5	1	–	14
$500 to $999	–	–	–	1	1	–	1	–
$1,000 to $4,999	–	2	2	3	3	2	–	1
$5,000 to $9,999	1	–	1	3	–	3	–	2
$10,000 to $19,999	1	–	–	4	2	4	1	1
$20,000 or more	2	–	11	3	1	6	–	1
Income from machine work, customwork, and other agricultural services farms, 1982	11	25	77	27	31	30	10	43
1978	21	67	98	42	45	45	11	56
$1,000, 1982	23	21	429	49	56	74	21	48
1978	31	53	345	48	89	116	9	48
1982 farms with income of—								
$1 to $249	1	10	13	4	6	3	3	12
$250 to $499	3	2	7	6	8	6	1	9
$500 to $999	–	6	9	5	2	5	–	6
$1,000 to $4,999	5	7	26	9	11	11	5	15
$5,000 to $9,999	2	–	11	2	3	3	1	1
$10,000 to $19,999	–	–	7	1	1	2	–	–
$20,000 to $29,999	–	–	2	–	–	–	–	–
$30,000 or more	–	–	2	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 1982	4	37	125	32	17	35	14	18
1978	5	41	100	30	18	45	8	19
$1,000, 1982	(D)	69	857	38	10	145	53	24
1978	58	34	874	29	21	69	(D)	24
1982 farms with sales of—								
$1 to $249	–	8	11	10	10	9	5	4
$250 to $499	1	12	14	7	5	4	1	4
$500 to $999	–	9	31	4	–	4	2	4
$1,000 to $4,999	1	5	50	9	1	12	5	5
$5,000 to $9,999	1	1	10	2	1	3	–	1
$10,000 to $19,999	1	–	5	–	–	2	–	–
$20,000 to $29,999	–	2	1	–	–	–	–	–
$30,000 or more	–	–	3	–	–	1	1	–

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
Amount received from Commodity Credit Corporation loans farms, 1982	3	3	4	6	12	14	7	8
$1,000, 1982	(D)	48	89	131	405	466	102	218
1982 farms with receipts of—								
$1 to $499	–	–	–	–	–	1	1	–
$500 to $999	–	–	1	–	–	–	–	–
$1,000 to $4,999	2	–	–	2	2	–	–	1
$5,000 to $9,999	–	–	–	1	2	1	2	2
$10,000 to $19,999	–	2	1	–	–	3	3	–
$20,000 or more	1	1	2	3	8	9	1	5
Income from machine work, customwork, and other agricultural services farms, 1982	11	34	17	5	29	19	9	20
1978	20	34	31	7	29	37	25	38
$1,000, 1982	21	34	74	5	170	65	10	25
1978	30	28	28	13	192	57	22	52
1982 farms with income of—								
$1 to $249	–	12	4	2	6	–	3	7
$250 to $499	6	6	6	–	1	1	1	4
$500 to $999	3	2	2	1	3	7	2	–
$1,000 to $4,999	–	13	2	2	11	7	3	8
$5,000 to $9,999	1	1	1	–	2	1	–	1
$10,000 to $19,999	1	–	1	–	4	3	–	–
$20,000 to $29,999	–	–	–	–	1	–	–	–
$30,000 or more	–	–	1	–	1	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 1982	6	38	21	6	12	10	16	29
1978	1	33	28	4	14	11	15	24
$1,000, 1982	(D)	40	84	7	56	32	19	335
1978	(D)	51	51	1	13	8	9	114
1982 farms with sales of—								
$1 to $249	4	7	2	2	2	1	4	2
$250 to $499	–	11	4	–	2	–	3	2
$500 to $999	–	6	1	1	–	3	3	5
$1,000 to $4,999	–	14	8	3	5	4	6	13
$5,000 to $9,999	–	–	5	–	–	–	–	–
$10,000 to $19,999	–	–	–	–	2	2	–	3
$20,000 to $29,999	2	–	–	–	1	–	–	3
$30,000 or more	–	–	1	–	–	–	–	1

Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
Amount received from Commodity Credit Corporation loans farms, 1982	11	2	64	2	13	19	3	-
$1,000, 1982	78	(D)	238	(D)	19	359	65	-
1982 farms with receipts of—								
$1 to $499	1	2	43	-	7	1	-	-
$500 to $999	-	-	4	-	2	2	-	-
$1,000 to $4,999	3	-	8	1	2	-	-	-
$5,000 to $9,999	3	-	2	-	2	3	-	-
$10,000 to $19,999	4	-	4	1	-	8	2	-
$20,000 or more	-	-	3	-	-	5	1	-
Income from machine work, customwork, and other agricultural services farms, 1982	30	41	102	11	26	19	22	20
1978	44	60	123	17	33	23	33	24
$1,000, 1982	76	54	94	25	24	91	70	32
1978	64	38	111	23	20	45	45	44
1982 farms with income of—								
$1 to $249	5	12	26	3	9	5	3	2
$250 to $499	5	8	29	-	1	3	6	3
$500 to $999	5	7	16	-	5	2	2	6
$1,000 to $4,999	10	10	28	7	11	7	8	8
$5,000 to $9,999	4	4	3	1	-	1	-	1
$10,000 to $19,999	-	-	-	-	-	-	2	-
$20,000 to $29,999	1	-	-	-	-	-	1	-
$30,000 or more	-	-	-	-	-	1	-	-
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 1982	21	75	91	11	20	14	46	17
1978	21	70	87	5	16	20	30	23
$1,000, 1982	58	203	154	34	37	34	122	24
1978	48	118	80	(D)	29	18	85	36
1982 farms with sales of—								
$1 to $249	3	10	24	4	5	3	9	4
$250 to $499	2	10	13	1	5	2	3	2
$500 to $999	7	18	20	3	6	3	10	3
$1,000 to $4,999	6	29	25	1	3	4	15	8
$5,000 to $9,999	1	5	6	-	-	1	7	-
$10,000 to $19,999	2	1	3	2	-	1	2	-
$20,000 to $29,999	-	-	-	-	1	-	-	-
$30,000 or more	-	2	-	-	-	-	-	-

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
Amount received from Commodity Credit Corporation loans farms, 1982	-	9	-	3	13	5	13	11
$1,000, 1982	-	120	-	(D)	166	(D)	20	138
1982 farms with receipts of—								
$1 to $499	-	1	-	1	1	3	6	2
$500 to $999	-	2	-	-	1	-	1	-
$1,000 to $4,999	-	-	-	-	3	1	5	2
$5,000 to $9,999	-	1	-	1	1	-	1	2
$10,000 to $19,999	-	3	-	1	4	1	-	4
$20,000 or more	-	2	-	-	3	-	-	1
Income from machine work, customwork, and other agricultural services farms, 1982	27	12	17	35	183	26	33	58
1978	32	21	25	54	235	38	63	79
$1,000, 1982	24	36	23	39	392	40	13	146
1978	38	31	30	58	323	31	31	104
1982 farms with income of—								
$1 to $249	8	-	3	13	50	9	17	10
$250 to $499	4	-	3	6	29	5	9	8
$500 to $999	3	4	6	6	34	3	3	10
$1,000 to $4,999	12	6	3	7	47	6	4	25
$5,000 to $9,999	-	2	2	3	15	2	-	1
$10,000 to $19,999	-	-	-	-	5	1	-	3
$20,000 to $29,999	-	-	-	-	2	-	-	-
$30,000 or more	-	-	-	-	1	-	-	1
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 1982	37	8	42	39	149	45	42	71
1978	38	10	40	39	156	31	41	58
$1,000, 1982	190	23	220	165	622	40	28	213
1978	107	23	108	74	671	22	37	95
1982 farms with sales of—								
$1 to $249	8	1	3	7	44	14	16	14
$250 to $499	4	-	5	8	19	14	10	16
$500 to $999	2	-	8	7	21	6	7	9
$1,000 to $4,999	15	7	20	13	41	9	9	20
$5,000 to $9,999	3	-	2	1	8	2	-	7
$10,000 to $19,999	2	-	3	2	7	-	-	4
$20,000 to $29,999	2	-	-	-	3	-	-	-
$30,000 or more	1	-	1	1	6	-	-	1

Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smyth	Southampton	Spotsylvenie	Stafford	Surry	Sussex	Tazewell	Warren
Amount received from Commodity Credit Corporation loans ferms, 1982	3	95	2	2	28	38	1	-
$1,000, 1982	(D)	2 027	(D)	(D)	684	910	(D)	-
1982 farms with receipts of—								
$1 to $499	2	5	-	-	4	3	1	-
$500 to $999	-	7	-	-	5	2	-	-
$1,000 to $4,999	-	15	-	-	1	5	-	-
$5,000 to $9,999	-	11	-	-	3	8	-	-
$10,000 to $19,999	1	22	-	-	4	10	-	-
$20,000 or more	-	35	2	2	11	10	-	-
Income from machine work, customwork, and other agriculturel services ferms, 1982	54	42	20	12	14	22	17	12
1978	64	69	21	18	25	40	29	14
$1,000, 1982	57	198	57	16	48	42	13	7
1978	88	324	47	55	39	97	29	15
1962 farms with income of—								
$1 to $249	11	4	3	4	-	4	5	5
$250 to $499	10	2	4	1	2	1	3	2
$500 to $999	13	8	1	4	2	2	3	1
$1,000 to $4,999	18	14	8	2	6	13	6	4
$5,000 to $9,999	2	7	2	1	4	2	-	-
$10,000 to $19,999	-	5	2	-	-	-	-	-
$20,000 to $29,999	-	2	-	-	-	-	-	-
$30,000 or more	-	-	-	-	-	-	-	-
Value of agricultural products sold directly to individuals for humen consumption (see text) farms, 1982	40	16	37	31	8	9	41	23
1978	40	9	26	23	9	5	35	19
$1,000, 1982	189	46	228	263	25	13	38	104
1978	39	8	127	38	39	4	35	51
1982 farms with sales of—								
$1 to $249	13	3	9	8	-	1	12	3
$250 to $499	7	2	4	3	-	1	9	2
$500 to $999	9	3	4	3	3	2	8	11
$1,000 to $4,999	7	5	12	11	3	5	10	5
$5,000 to $9,999	-	1	2	1	1	-	2	-
$10,000 to $19,999	2	2	2	3	1	-	-	1
$20,000 to $29,999	-	-	2	1	-	-	-	-
$30,000 or more	2	-	2	1	-	-	-	1

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
Amount received from Commodity Credit Corporation loans farms, 1982	18	15	-	2	-	8	34	4
$1,000, 1982	32	342	-	(D)	-	156	802	(D)
1982 farms with receipts of—								
$1 to $499	8	1	-	-	-	-	4	1
$500 to $999	2	-	-	-	-	-	-	1
$1,000 to $4,999	8	1	-	1	-	-	7	-
$5,000 to $9,999	-	4	-	1	-	2	2	-
$10,000 to $19,999	-	3	-	-	-	2	8	1
$20,000 or more	-	6	-	-	-	4	13	1
Income from machine work, customwork, and other agricultural services farms, 1982	74	28	3	37	-	24	38	21
1978	107	38	8	54	4	34	64	26
$1,000, 1982	56	83	1	79	-	89	179	37
1976	95	69	11	59	(D)	126	215	102
1982 farms with income of—								
$1 to $249	24	1	2	11	-	4	1	4
$250 to $499	17	4	-	4	-	1	4	4
$500 to $999	17	9	1	6	-	5	7	4
$1,000 to $4,999	14	10	-	11	-	10	14	8
$5,000 to $9,999	2	3	-	4	-	2	7	1
$10,000 to $19,999	-	-	-	-	-	1	3	-
$20,000 to $29,999	-	-	-	1	-	-	2	-
$30,000 or more	-	1	-	-	-	1	-	-
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 1982	66	30	23	35	17	20	20	38
1978	62	17	15	38	15	31	8	27
$1,000, 1982	71	114	29	81	76	285	47	438
1978	43	93	48	66	49	200	(D)	426
1982 farms with sales of—								
$1 to $249	18	4	1	11	4	1	2	7
$250 to $499	18	5	6	7	2	2	3	3
$500 to $999	21	1	11	4	1	4	2	4
$1,000 to $4,999	8	10	3	9	5	7	12	14
$5,000 to $9,999	-	6	2	-	2	1	-	3
$10,000 to $19,999	-	3	-	3	3	1	-	1
$20,000 to $29,999	-	1	-	1	-	3	1	1
$30,000 or more	1	-	-	-	-	1	-	5

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
INVENTORY							
Any cattle, hogs, or sheep farms, 1982	35 761	63	640	150	273	373	329
1978	34 377	79	598	136	284	353	296
Cattle and calves farms, 1982	33 114	41	620	145	235	362	312
1978	30 642	40	574	131	214	347	285
number, 1982	1 672 006	1 216	38 459	4 459	12 235	16 716	15 121
1978	1 455 042	1 119	36 421	3 726	11 006	15 712	11 332
Farms by inventory:							
1 to 9, 1982	7 123	18	92	38	56	64	55
1978	6 999	18	81	29	59	49	55
10 to 19, 1982	7 481	9	131	39	42	88	57
1978	7 180	7	115	40	37	87	72
20 to 49, 1982	9 639	9	186	47	54	127	107
1978	8 763	8	163	43	57	131	92
50 to 99, 1982	4 727	2	92	11	38	48	54
1978	4 154	5	97	16	32	39	39
100 to 199, 1982	2 656	2	75	9	37	19	29
1978	2 299	2	66	2	21	31	21
200 to 499, 1982	1 264	1	39	-	8	14	8
1978	1 047	-	37	-	7	9	6
500 or more farms, 1982	224	-	5	1	-	2	2
1978	200	-	5	1	1	1	-
number, 1982	181 697	-	2 767	(D)	-	(D)	(D)
1978	158 030	-	2 916	(D)	(D)	(D)	-
Cows and heifers that had calved farms, 1982	28 572	35	538	118	214	330	286
1978	26 829	36	512	99	191	323	273
number, 1982	791 205	582	20 140	1 693	6 364	8 875	7 943
1978	713 017	651	18 311	1 815	5 241	8 747	6 890
1982 farms by inventory:							
1 to 4	5 032	15	54	24	41	36	38
5 to 9	5 442	6	101	34	38	54	39
10 to 19	6 789	4	116	31	44	91	93
20 to 49	7 077	6	134	24	40	110	71
50 to 99	2 785	3	86	4	39	26	32
100 to 199	1 104	1	36	1	10	10	9
200 to 499	306	-	10	-	2	3	3
500 or more farms	37	-	1	-	-	-	-
number	23 601	-	(D)	-	-	-	-
Beef cows farms, 1982	25 556	30	523	110	167	325	264
1978	23 163	31	485	91	140	309	245
number, 1982	617 787	(D)	18 317	1 588	3 918	8 618	6 410
1978	545 240	(D)	16 814	1 698	2 593	8 378	5 365
1982 farms by inventory:							
1 to 9	9 523	18	154	51	59	88	73
10 to 19	6 610	4	116	31	44	90	92
20 to 49	6 594	6	133	24	41	110	70
50 to 99	1 923	1	80	3	18	25	21
100 to 199	681	1	31	1	4	9	8
200 to 499	196	-	9	-	1	3	2
500 or more farms	29	-	-	-	-	-	-
number	18 945	-	-	-	-	-	-
Milk cows farms, 1982	5 577	5	56	15	68	25	53
1978	7 005	7	76	15	77	60	51
number, 1982	173 418	(D)	1 823	105	2 446	257	1 533
1978	167 777	(D)	1 497	117	2 648	369	1 525
1982 farms by inventory:							
1 to 9	3 154	3	41	14	38	23	30
10 to 29	572	-	-	-	-	-	5
30 to 49	461	-	4	-	3	-	3
50 to 99	901	2	3	1	22	1	11
100 to 199	395	-	5	-	4	1	4
200 to 499	92	-	3	-	1	-	-
500 or more farms	2	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-
Heifers and heifer calves farms, 1982	24 531	29	466	100	181	268	243
1978	22 073	31	452	85	167	234	205
number, 1982	432 073	358	9 284	732	3 677	3 890	3 585
1978	360 570	215	9 349	523	3 068	2 830	2 796
Steers, steer calves, bulls, and bull calves farms, 1982	27 984	34	545	126	186	318	262
1978	25 140	34	520	118	151	298	213
number, 1982	448 728	276	9 035	2 034	2 194	3 953	3 593
1978	381 455	253	8 761	1 388	2 697	4 135	1 646
SALES							
Dairy products sold farms, 1982	2 651	2	17	2	37	3	22
1978	3 048	2	20	3	40	9	30
$1,000, 1982	278 293	(D)	(D)	(D)	4 871	(D)	2 439
1978	195 292	(D)	(D)	(D)	3 581	(D)	1 696
Cattle and calves sold farms, 1982	31 287	32	609	140	210	359	297
1978	29 692	35	573	122	198	369	282
number, 1982	814 465	517	18 550	2 821	5 400	8 323	5 818
1978	783 226	507	16 886	2 407	5 705	9 302	5 548
$1,000, 1982	277 255	165	6 810	993	1 819	2 376	1 673
1978	235 465	141	5 109	802	1 490	2 496	1 385
1982 farms by number sold:							
1 to 9	13 067	17	208	73	79	123	134
10 to 19	7 640	7	158	32	50	104	84
20 to 49	7 010	6	145	20	58	100	56
50 to 99	2 269	1	59	10	14	18	13
100 to 199	832	1	29	4	7	12	9
200 to 499	388	-	10	1	2	2	1
500 or more farms	81	-	-	-	-	-	-
number	67 205	-	-	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
INVENTORY							
Any cattle, hogs, or sheep farms, 1982	-	1 388	122	1 162	330	488	328
1978	-	1 291	122	1 077	332	469	371
Cattle and calves farms, 1982	-	1 313	111	1 151	323	484	236
1978	-	1 213	108	1 059	322	461	232
number, 1982	-	98 740	6 962	48 739	15 955	23 608	10 105
1978	-	86 363	5 473	40 298	14 717	21 380	9 458
Farms by inventory:							
1 to 9 1982	-	189	20	203	55	89	64
1978	-	184	21	201	46	96	62
10 to 19 1982	-	198	19	290	73	120	62
1978	-	213	24	274	74	116	50
20 to 49 1982	-	401	31	380	93	151	57
1978	-	354	29	366	115	142	71
50 to 99 1982	-	256	24	162	59	69	25
1978	-	225	20	129	53	61	30
100 to 199 1982	-	166	8	85	33	29	15
1978	-	142	8	69	26	28	9
200 to 499 1982	-	89	8	29	9	25	12
1978	-	82	6	18	7	15	9
500 or more farms, 1982	-	14	1	2	1	1	1
1978	-	13	-	2	1	3	1
number, 1982	-	14 825	(D)	(D)	(D)	(D)	(D)
1978	-	13 122	-	(D)	(D)	2 465	(D)
Cows and heifers that had calved farms, 1982	-	1 044	99	1 043	284	446	206
1978	-	1 017	96	972	279	423	210
number, 1982	-	40 681	3 402	25 088	8 377	11 340	5 512
1978	-	37 010	2 812	22 633	7 519	10 787	5 530
1982 farms by inventory:							
1 to 4	-	108	12	144	39	67	37
5 to 9	-	136	11	198	47	103	43
10 to 19	-	212	19	308	68	111	52
20 to 49	-	333	38	270	75	99	42
50 to 99	-	159	15	86	40	43	17
100 to 199	-	73	3	32	13	18	13
200 to 499	-	23	1	5	2	5	2
500 or more farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Beef cows farms, 1982	-	910	94	963	252	418	186
1978	-	870	93	885	246	394	177
number, 1982	-	28 988	3 361	19 188	6 667	9 027	3 820
1978	-	26 695	2 761	17 096	6 203	8 482	3 756
1982 farms by inventory:							
1 to 9	-	234	19	334	75	167	79
10 to 19	-	210	18	305	65	109	50
20 to 49	-	309	38	256	72	99	39
50 to 99	-	103	15	51	30	29	11
100 to 199	-	39	3	14	9	12	7
200 to 499	-	15	1	3	1	2	-
500 or more farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Milk cows farms, 1982	-	227	23	132	94	52	28
1978	-	274	31	180	113	66	49
number, 1982	-	11 693	41	5 900	1 710	2 313	1 692
1978	-	10 315	51	5 537	1 316	2 305	1 774
1982 farms by inventory:							
1 to 9	-	85	23	46	55	21	8
10 to 29	-	15	-	14	21	2	1
30 to 49	-	32	-	22	3	5	3
50 to 99	-	52	-	33	12	17	8
100 to 199	-	37	-	15	3	6	7
200 to 499	-	6	-	2	-	1	1
500 or more farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Heifers and heifer calves farms, 1982	-	968	82	841	246	385	164
1978	-	871	82	784	250	364	160
number, 1982	-	26 413	1 390	12 107	3 864	6 154	2 716
1978	-	21 083	1 191	9 489	3 350	5 387	2 302
Steers, steer calves, bulls, and bull calves farms, 1982	-	1 156	101	984	276	426	191
1978	-	1 065	101	863	286	387	174
number, 1982	-	32 646	2 170	11 544	3 714	6 114	1 877
1978	-	28 260	1 470	8 176	3 848	5 206	1 626
SALES							
Dairy products sold farms, 1982	-	149	1	92	41	31	21
1978	-	149	2	100	39	38	22
$1,000, 1982	-	19 314	(D)	8 806	2 325	4 227	3 203
1978	-	12 588	(D)	6 132	1 353	2 708	2 047
Cattle and calves sold farms, 1982	-	1 327	107	1 114	316	470	200
1978	-	1 255	113	1 058	320	453	206
number, 1982	-	48 827	3 405	23 420	7 472	11 230	4 685
1978	-	45 516	3 682	21 203	7 592	10 725	3 993
$1,000, 1982	-	19 084	1 180	6 765	2 365	3 282	1 471
1978	-	15 080	1 130	5 622	2 295	3 096	1 147
1982 farms by number sold:							
1 to 9	-	401	28	478	118	215	87
10 to 19	-	280	28	312	77	113	59
20 to 49	-	392	32	235	85	96	31
50 to 99	-	148	14	68	24	27	11
100 to 199	-	66	3	13	10	14	9
200 to 499	-	21	2	5	2	3	3
500 or more farms	-	9	-	3	-	2	-
number	-	7 533	-	2 728	-	(D)	-

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Carolina	Carroll	Charles City	Charlotte
INVENTORY							
Any cattle, hogs, or sheep farms, 1982	60	323	485	128	883	34	385
1978	61	319	538	156	850	38	395
Cattle and calves farms, 1982	59	299	455	107	874	24	339
1978	54	286	500	125	832	23	313
number, 1982	479	13 697	24 120	4 452	32 134	538	16 556
1978	752	12 258	21 510	4 710	27 443	550	14 652
Farms by inventory:							
1 to 9 1982	41	34	67	27	183	12	63
1978	34	43	105	38	175	10	79
10 to 19 1982	13	78	101	29	228	7	71
1978	12	81	131	33	247	5	69
20 to 49 1982	5	92	171	21	292	2	112
1978	3	87	143	24	262	4	85
50 to 99 1982	-	63	56	18	92	2	56
1978	4	47	63	18	88	3	38
100 to 199 1982	-	24	40	9	64	1	26
1978	1	21	43	9	41	1	29
200 to 499 1982	-	7	18	3	14	-	9
1978	-	7	13	3	8	-	11
500 or more farms, 1982	-	1	2	-	1	-	2
1978	-	-	2	-	1	-	2
number, 1982	-	(D)	(D)	-	(D)	-	(D)
1978	-	-	(D)	-	(D)	-	(D)
Cows and heifers that had calved farms, 1982	56	270	408	96	736	21	312
1978	47	273	477	108	698	18	288
number, 1982	271	6 969	11 482	2 019	14 306	261	8 967
1978	343	6 568	11 470	2 002	12 516	279	8 075
1982 farms by inventory:							
1 to 4	36	34	51	25	134	8	43
5 to 9	14	56	70	21	160	7	53
10 to 19	4	56	109	15	227	3	75
20 to 49	2	90	120	25	145	2	90
50 to 99	-	23	34	8	57	1	38
100 to 199	-	10	19	2	12	-	11
200 to 499	-	1	4	-	1	-	1
500 or more farms	-	-	1	-	-	-	1
number	-	-	(D)	-	-	-	(D)
Beef cows farms, 1982	43	251	377	88	657	18	273
1978	29	262	428	98	594	14	240
number, 1982	233	6 639	9 114	1 602	10 902	251	6 417
1978	288	6 306	8 761	1 575	9 203	218	5 875
1982 farms by inventory:							
1 to 9	37	76	114	40	277	12	87
10 to 19	4	55	112	16	214	3	77
20 to 49	2	90	111	25	128	2	81
50 to 99	-	19	29	7	29	1	20
100 to 199	-	10	8	-	8	-	7
200 to 499	-	1	2	-	1	-	1
500 or more farms	-	-	1	-	-	-	-
number	-	-	(D)	-	-	-	-
Milk cows farms, 1982	22	37	64	14	154	5	63
1978	27	31	100	23	204	7	75
number, 1982	38	330	2 368	417	3 404	10	2 550
1978	55	262	2 709	427	3 313	61	2 200
1982 farms by inventory:							
1 to 9	22	33	32	11	80	5	26
10 to 29	-	-	7	-	25	-	10
30 to 49	-	-	5	-	21	-	5
50 to 99	-	4	8	1	26	-	17
100 to 199	-	-	11	2	2	-	4
200 to 499	-	-	1	-	-	-	1
500 or more farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Heifers and heifer calves farms, 1982	32	236	367	78	616	15	251
1978	30	214	360	91	600	17	212
number, 1982	96	3 614	5 837	1 203	7 778	140	4 562
1978	224	2 803	5 068	1 310	6 236	163	3 868
Steers, steer calves, bulls, and bull calves farms, 1982	36	271	389	91	758	16	267
1978	31	249	402	100	714	20	233
number, 1982	112	3 114	6 801	1 230	10 050	137	3 027
1978	185	2 887	4 972	1 398	8 691	108	2 709
SALES							
Dairy products sold farms, 1982	-	5	33	4	78	-	39
1978	1	4	47	6	98	1	33
$1,000, 1982	-	497	4 247	(D)	4 856	-	4 223
1978	(D)	366	3 360	(D)	3 302	(D)	2 855
Cattle and calves sold farms, 1982	37	294	447	106	884	17	327
1978	32	281	491	118	847	18	284
number, 1982	258	8 485	9 579	2 815	20 931	147	(D)
1978	338	6 194	10 080	2 367	19 141	272	7 649
$1,000, 1982	71	1 784	2 931	957	6 848	43	(D)
1978	81	1 540	2 572	778	5 820	60	1 800
1982 farms by number sold:							
1 to 9	31	124	217	41	340	14	159
10 to 19	3	73	99	24	258	1	76
20 to 49	3	64	82	27	192	1	63
50 to 99	-	22	25	7	67	1	19
100 to 199	-	8	11	5	18	-	7
200 to 499	-	3	2	2	7	-	3
500 or more farms	-	-	1	-	2	-	-
number	-	-	(D)	-	(D)	-	-

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
INVENTORY							
Any cattle, hogs, or sheep, farms, 1982	120	232	179	434	260	137	226
1978	107	211	160	415	256	90	253
Cattle and calves, farms, 1982	98	223	175	418	245	135	168
1978	81	203	157	394	217	84	151
number, 1982	1 979	19 279	7 908	36 917	11 816	1 491	6 863
1978	1 694	17 487	6 027	34 792	10 158	911	6 032
Farms by inventory:							
1 to 9, 1982	42	33	39	75	57	70	33
1978	39	27	28	60	52	46	36
10 to 19, 1982	28	34	26	77	51	46	40
1978	13	26	34	70	45	28	34
20 to 49, 1982	18	60	62	88	67	17	50
1978	18	50	55	100	63	9	38
50 to 99, 1982	8	39	28	69	36	2	26
1978	11	46	33	72	32	1	27
100 to 199, 1982	2	33	15	58	24	-	17
1978	-	35	5	45	18	-	15
200 to 499, 1982	-	18	5	39	8	-	2
1978	-	15	2	34	5	-	1
500 or more, farms, 1982	-	6	-	12	2	-	-
1978	-	4	-	13	2	-	-
number, 1982	-	3 967	-	8 257	(D)	-	-
1978	-	3 079	-	9 320	(D)	-	-
Cows and heifers that had calved, farms, 1982	87	189	150	381	211	122	152
1978	70	177	137	347	198	78	141
number, 1982	990	10 938	3 969	16 745	5 687	703	3 425
1978	835	9 374	3 278	15 377	5 088	467	3 478
1982 farms by inventory:							
1 to 4	31	23	26	55	35	62	25
5 to 9	28	23	24	52	46	44	41
10 to 19	14	27	35	64	44	12	38
20 to 49	11	60	43	101	59	4	30
50 to 99	3	26	15	64	17	-	12
100 to 199	-	19	7	34	7	-	6
200 to 499	-	8	-	11	3	-	-
500 or more, farms	-	3	-	-	-	-	-
number	-	1 804	-	-	-	-	-
Beef cows, farms, 1982	81	167	140	339	192	107	139
1978	67	163	126	308	179	68	127
number, 1982	923	8 324	3 767	12 101	4 075	649	2 366
1978	755	7 392	3 047	11 014	3 801	423	2 477
1982 farms by inventory:							
1 to 9	54	45	46	98	75	91	64
10 to 19	14	27	34	65	44	13	38
20 to 49	10	57	38	96	54	3	29
50 to 99	3	19	15	56	15	-	6
100 to 199	-	10	7	20	4	-	2
200 to 499	-	6	-	4	-	-	-
500 or more, farms	-	3	-	-	-	-	-
number	-	1 804	-	-	-	-	-
Milk cows, farms, 1982	10	40	24	65	35	36	17
1978	9	44	32	81	37	17	25
number, 1982	67	2 614	202	4 644	1 612	54	1 059
1978	80	1 982	231	4 363	1 287	44	1 001
1982 farms by inventory:							
1 to 9	9	14	19	22	17	36	6
10 to 29	-	2	2	7	2	-	1
30 to 49	1	3	3	2	8	-	-
50 to 99	-	8	-	14	5	-	6
100 to 199	-	11	-	15	-	-	4
200 to 499	-	2	-	5	3	-	-
500 or more, farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Heifers and heifer calves, farms, 1982	67	182	134	329	183	107	134
1978	62	165	118	318	161	63	119
number, 1982	530	4 594	1 805	9 445	3 036	464	2 151
1978	412	4 786	1 216	8 790	2 904	264	1 506
Steers, steer calves, bulls, and bull calves, farms, 1982	80	194	153	361	205	106	142
1978	70	181	135	337	164	62	123
number, 1982	459	3 747	2 134	10 727	3 093	324	1 287
1978	447	3 327	1 533	10 625	2 166	180	1 048
SALES							
Dairy products sold, farms, 1982	1	28	7	43	21	1	11
1978	3	25	8	51	11	3	11
$1,000, 1982	(D)	4 080	273	7 228	(D)	(D)	2 255
1978	(D)	2 496	188	5 703	1 610	(D)	1 285
Cattle and calves sold, farms, 1982	85	219	166	404	229	96	155
1978	68	204	162	393	212	71	145
number, 1982	732	8 128	4 240	20 444	9 268	596	(D)
1978	815	8 555	4 626	17 494	5 194	518	3 013
$1,000, 1982	198	3 246	1 354	8 141	2 758	153	(D)
1978	167	2 664	1 441	5 827	1 226	117	788
1982 farms by number sold:							
1 to 9	66	54	58	126	108	84	71
10 to 19	6	53	44	84	39	9	41
20 to 49	13	60	50	100	56	2	25
50 to 99	-	31	7	56	13	1	16
100 to 199	-	15	4	18	5	-	2
200 to 499	-	5	3	16	2	-	-
500 or more, farms	-	1	-	4	6	-	-
number	-	(D)	-	4 856	4 569	-	-

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanne	Franklin	Frederick
INVENTORY							
Any cattle, hogs, or sheep farms, 1982	64	83	715	814	242	956	488
1978	71	78	639	730	230	867	442
Cattle and calves farms, 1982	42	78	687	798	231	935	468
1978	40	69	614	721	217	840	418
number, 1982	2 016	2 498	60 679	31 736	10 277	43 657	23 316
1978	2 546	2 577	56 391	26 220	9 042	36 867	19 400
Farms by inventory:							
1 to 9 1982	8	22	112	148	55	167	117
1978	15	22	88	119	51	162	74
10 to 19 1982	5	19	124	222	34	236	92
1978	4	17	97	219	52	212	113
20 to 49 1982	15	21	169	261	80	284	127
1978	11	18	155	251	68	249	127
50 to 99 1982	9	13	116	98	41	125	73
1978	4	8	122	75	28	104	57
100 to 199 1982	4	2	87	50	17	92	30
1978	3	1	83	45	12	93	28
200 to 499 1982	1	1	64	18	4	28	26
1978	1	3	54	10	5	18	18
500 or more farms, 1982	-	-	15	1	-	3	3
1978	2	-	15	2	1	2	1
number, 1982	-	-	14 009	(D)	-	1 971	1 637
1978	(D)	-	13 997	(D)	(D)	(D)	(D)
Cows and heifers that had calved farms, 1982	34	66	577	718	209	847	403
1978	34	56	513	665	202	755	372
number, 1982	843	1 129	28 820	15 561	5 247	22 054	11 587
1978	1 110	1 277	26 073	13 224	4 601	19 611	10 143
1982 farms by inventory:							
1 to 4	5	15	78	96	29	120	72
5 to 9	2	14	81	160	47	200	72
10 to 19	9	20	102	218	47	205	85
20 to 49	14	14	157	174	63	193	112
50 to 99	4	2	77	55	18	92	38
100 to 199	-	1	58	13	2	32	17
200 to 499	-	-	20	2	3	5	7
500 or more farms	-	-	4	-	-	-	-
number	-	-	2 626	-	-	-	-
Beef cows farms, 1982	33	58	527	642	206	690	376
1978	26	48	440	566	198	592	341
number, 1982	(D)	688	21 565	11 696	5 060	11 589	10 479
1978	1 094	653	19 870	9 597	4 454	10 169	9 111
1982 farms by inventory:							
1 to 9	6	28	155	245	74	304	134
10 to 19	9	20	103	204	47	200	83
20 to 49	14	9	154	156	65	150	107
50 to 99	4	1	64	30	15	30	29
100 to 199	-	-	38	6	2	4	17
200 to 499	-	-	9	1	3	2	6
500 or more farms	-	-	4	-	-	-	-
number	-	-	2 622	-	-	-	-
Milk cows farms, 1982	2	14	108	161	24	205	62
1978	12	15	131	199	26	239	70
number, 1982	(D)	441	7 255	3 865	187	10 465	1 108
1978	16	624	6 203	3 627	147	9 442	1 032
1982 farms by inventory:							
1 to 9	2	7	46	79	21	62	42
10 to 29	-	-	7	39	2	20	6
30 to 49	-	5	7	14	-	29	3
50 to 99	-	1	18	24	1	65	10
100 to 199	-	1	20	4	-	26	1
200 to 499	-	-	10	1	-	3	-
500 or more farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Heifers and heifer calves farms, 1982	29	62	516	619	188	717	346
1978	24	51	482	547	170	647	302
number, 1982	406	819	16 369	7 996	2 473	14 679	5 966
1978	551	696	15 744	6 676	2 086	11 706	4 492
Steers, steer calves, bulls, and bull calves farms, 1982	38	66	590	678	213	765	402
1978	30	60	539	813	199	664	357
number, 1982	767	550	15 490	8 179	2 557	6 924	5 763
1978	885	604	14 574	6 320	2 355	5 550	4 765
SALES							
Dairy products sold farms, 1982	-	7	68	98	5	151	18
1978	2	9	80	107	2	163	18
$1,000, 1982	-	910	11 379	4 724	230	19 051	1 488
1978	(D)	858	8 258	3 340	(D)	12 433	1 015
Cattle and calves sold farms, 1982	39	71	687	771	215	883	450
1978	36	73	639	724	212	806	427
number, 1982	961	914	26 797	15 738	5 115	15 587	12 493
1978	1 856	1 264	29 103	14 041	4 638	15 361	10 571
$1,000, 1982	407	283	9 675	5 052	1 823	4 333	4 261
1978	737	380	9 486	4 049	1 187	3 784	3 297
1982 farms by number sold:							
1 to 9	12	38	217	335	93	423	182
10 to 19	10	14	167	213	39	203	96
20 to 49	11	17	172	162	58	193	119
50 to 99	5	2	72	44	15	52	25
100 to 199	1	-	37	13	9	10	17
200 to 499	-	-	18	3	1	2	11
500 or more farms	-	-	4	1	-	-	-
number	-	-	2 963	(D)	-	-	-

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
INVENTORY								
Any cattle, hogs, or sheep farms, 1982	325	58	221	818	216	160	758	373
1978	303	66	208	771	190	186	861	339
Cattle and calves farms, 1982	322	42	211	816	211	71	626	347
1978	298	42	188	761	184	72	644	293
number, 1982	11 826	880	8 381	33 913	9 412	2 087	20 476	19 052
1978	9 789	1 112	7 043	29 466	8 395	2 153	16 109	15 817
Farms by inventory:								
1 to 9 1982	53	13	51	162	32	21	189	90
1978	53	18	53	146	29	14	266	78
10 to 19 1982	75	17	53	190	48	18	161	84
1978	87	5	47	192	36	22	157	61
20 to 49 1982	122	7	62	282	66	20	149	87
1978	100	14	56	259	69	25	146	86
50 to 99 1982	50	4	22	109	46	9	89	52
1978	43	3	17	102	30	10	50	37
100 to 199 1982	18	1	16	48	13	2	31	16
1978	12	2	9	46	14	-	20	14
200 to 499 1982	4	-	7	24	5	1	5	12
1978	3	-	6	16	6	1	4	12
500 or more farms, 1982	-	-	-	1	1	-	2	6
1978	-	-	-	-	-	-	1	5
number, 1982	-	-	-	(D)	(D)	-	(D)	5 551
1978	-	-	-	-	-	-	(D)	3 889
Cows and heifers that had calved farms, 1982	296	34	195	684	184	62	580	293
1978	251	36	174	646	174	62	590	255
number, 1982	6 250	413	4 315	15 381	4 729	1 107	11 405	8 648
1978	4 778	507	3 823	13 834	4 578	1 403	9 603	6 852
1982 farms by inventory:								
1 to 4	41	14	35	117	19	10	140	48
5 to 9	55	5	41	125	34	16	135	67
10 to 19	84	8	55	171	49	15	128	73
20 to 49	95	6	44	200	57	18	124	72
50 to 99	17	1	15	53	20	2	41	15
100 to 199	4	-	3	17	4	1	10	10
200 to 499	-	-	2	1	1	-	1	8
500 or more farms	-	-	-	-	-	-	1	-
number	-	-	-	-	-	-	(D)	-
Beef cows farms, 1982	285	32	185	600	172	57	507	272
1978	243	33	160	570	164	62	500	236
number, 1982	6 035	(D)	3 604	11 932	4 029	1 033	10 065	6 482
1978	4 692	438	3 015	10 878	3 851	1 385	8 068	5 092
1982 farms by inventory:								
1 to 9	88	19	72	221	47	24	219	110
10 to 19	85	7	53	157	49	14	122	69
20 to 49	94	6	44	180	57	16	118	70
50 to 99	14	-	14	31	16	2	39	13
100 to 199	4	-	2	10	3	1	7	6
200 to 499	-	-	-	1	-	-	2	4
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Milk cows farms, 1982	33	5	23	185	30	5	115	43
1978	33	6	25	193	39	4	182	41
number, 1982	215	(D)	711	3 449	700	74	1 340	2 166
1978	86	69	808	2 956	727	18	1 535	1 760
1982 farms by inventory:								
1 to 9	30	3	17	107	22	2	98	25
10 to 29	1	1	1	38	1	1	7	4
30 to 49	-	-	-	16	2	2	3	1
50 to 99	2	1	2	21	4	-	3	4
100 to 199	-	-	2	3	-	-	3	6
200 to 499	-	-	1	-	1	-	1	3
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Heifers and heifer calves farms, 1982	233	27	167	592	149	48	411	255
1978	196	24	143	550	133	53	432	221
number, 1982	2 258	305	2 268	8 614	2 322	567	4 545	5 798
1978	1 760	162	1 758	7 159	1 941	371	3 406	5 171
Steers, steer calves, bulls, and bull calves farms, 1982	277	32	189	677	185	60	477	299
1978	265	34	148	638	162	64	450	241
number, 1982	3 318	162	1 798	9 918	2 361	413	4 526	4 606
1978	3 251	443	1 462	8 473	1 876	379	3 100	3 794
SALES								
Dairy products sold farms, 1982	5	2	6	85	10	3	20	19
1978	2	1	12	82	13	-	26	19
$1,000, 1982	(D)	(D)	1 119	4 927	1 229	(D)	2 026	4 083
1978	(D)	(D)	796	2 978	733	-	1 657	2 426
Cattle and calves sold farms, 1982	328	33	196	795	208	62	533	310
1978	305	37	180	768	184	69	516	279
number, 1982	8 128	562	3 654	19 633	4 295	(D)	8 174	8 180
1978	6 604	760	3 835	18 665	3 406	1 107	7 898	8 083
$1,000, 1982	2 532	166	1 150	6 670	1 209	(D)	2 183	2 760
1978	2 069	207	1 012	5 671	990	256	1 920	2 268
1982 farms by number sold:								
1 to 9	111	19	96	289	74	32	306	148
10 to 19	106	5	46	227	53	12	114	70
20 to 49	77	6	34	198	61	17	76	63
50 to 99	21	2	16	49	18	-	28	15
100 to 199	10	1	4	22	2	1	7	5
200 to 499	3	-	-	10	-	-	2	8
500 or more farms	-	-	-	-	-	-	-	1
number	-	-	-	-	-	-	-	(D)

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
INVENTORY								
Any cattle, hogs, or sheep farms, 1982	83	305	289	177	29	95	82	66
1978	77	254	302	219	29	98	90	69
Cattle and calves farms, 1982	77	289	252	93	25	61	81	53
1978	72	233	263	107	25	51	81	52
number, 1982	1 969	9 315	9 706	5 556	1 444	1 478	3 841	5 212
1978	3 054	7 267	10 713	5 177	1 917	1 080	4 007	5 838
Farms by inventory:								
1 to 9 1982	30	87	53	14	9	21	21	15
1978	19	70	68	23	5	30	18	13
10 to 19 1982	23	80	58	17	4	19	17	7
1978	21	70	63	22	7	7	18	10
20 to 49 1982	17	72	82	28	7	16	18	8
1978	19	61	65	32	6	8	19	10
50 to 99 1982	3	28	35	18	-	2	11	7
1978	7	12	42	14	2	3	17	3
100 to 199 1982	3	18	18	11	3	1	13	5
1978	3	15	17	11	3	3	6	6
200 to 499 1982	1	4	6	5	1	2	1	10
1978	2	5	6	4	1	-	3	7
500 or more farms, 1982	-	-	-	-	1	-	-	1
1978	1	-	2	1	1	-	-	3
number, 1982	-	-	-	-	(D)	-	-	(D)
1978	(D)	-	(D)	(D)	(D)	-	-	1 859
Cows and heifers that had calved farms, 1982	75	268	209	83	20	53	66	45
1978	64	217	222	85	21	44	72	48
number, 1982	1 017	5 020	5 086	2 353	990	659	2 043	2 244
1978	1 588	4 435	4 882	2 413	785	579	2 169	2 367
1982 farms by inventory:								
1 to 4	18	72	34	11	7	19	10	8
5 to 9	22	72	33	14	1	19	14	5
10 to 19	22	49	58	15	5	8	18	5
20 to 49	8	50	61	30	2	4	10	15
50 to 99	5	19	12	9	2	2	13	4
100 to 199	-	5	11	4	2	1	-	6
200 to 499	-	1	-	-	1	-	1	2
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Beef cows farms, 1982	69	255	194	80	17	44	65	35
1978	56	204	199	80	19	32	69	39
number, 1982	861	4 608	4 911	2 255	(D)	449	(D)	877
1978	(D)	4 128	4 682	2 296	(D)	358	(D)	889
1982 farms by inventory:								
1 to 9	37	138	54	24	7	30	23	11
10 to 19	21	46	58	15	5	9	18	6
20 to 49	8	51	59	29	1	4	10	14
50 to 99	3	15	13	8	1	1	13	3
100 to 199	-	4	10	4	2	-	-	1
200 to 499	-	1	-	-	1	-	1	-
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Milk cows farms, 1982	10	31	57	7	4	20	2	12
1978	12	37	73	12	5	18	6	11
number, 1982	156	412	175	98	(D)	210	(D)	1 367
1978	(D)	307	200	117	(D)	221	(D)	1 478
1982 farms by inventory:								
1 to 9	7	25	53	5	2	18	2	3
10 to 29	1	1	4	-	-	-	-	-
30 to 49	-	-	-	2	1	-	-	-
50 to 99	2	4	-	-	1	2	-	2
100 to 199	-	1	-	-	-	-	-	5
200 to 499	-	-	-	-	-	-	-	2
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Heifers and heifer calves farms, 1982	50	217	179	60	16	48	63	40
1978	47	165	173	76	20	37	62	39
number, 1982	459	2 371	2 110	1 285	175	425	751	1 839
1978	763	1 517	1 935	1 090	612	332	873	2 260
Steers, steer calves, bulls, and bull calves farms, 1982	59	245	212	81	23	53	70	41
1978	55	185	221	80	20	35	71	45
number, 1982	493	1 924	2 510	1 918	279	394	1 047	1 129
1978	703	1 315	3 896	1 674	520	169	965	1 211
SALES								
Dairy products sold farms, 1982	4	8	7	2	2	4	-	9
1978	2	7	8	2	2	2	1	9
$1,000, 1982	44	568	(D)	(D)	(D)	(D)	-	2 164
1978	(D)	289	66	(D)	(D)	(D)	(D)	1 864
Cattle and calves sold farms, 1982	69	252	254	91	21	55	77	44
1978	68	214	270	99	24	47	79	51
number, 1982	1 249	4 002	7 700	3 034	539	615	2 072	2 249
1978	1 892	3 599	8 415	3 672	863	551	2 442	2 155
$1,000, 1982	538	1 026	2 560	1 174	223	141	748	1 044
1978	582	999	2 939	1 188	303	166	788	686
1982 farms by number sold:								
1 to 9	36	141	66	23	6	33	38	10
10 to 19	19	61	74	27	4	12	10	9
20 to 49	8	33	66	21	8	9	15	12
50 to 99	3	11	36	14	2	1	10	9
100 to 199	3	6	9	4	1	-	4	2
200 to 499	-	-	3	2	-	-	-	1
500 or more farms	-	-	-	-	-	-	-	1
number	-	-	-	-	-	-	-	(D)

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
INVENTORY								
Any cattle, hogs, or sheep farms, 1982	35	1 002	584	391	344	406	38	600
1978	40	905	604	348	343	373	36	696
Cattle and calves farms, 1982	19	976	557	362	291	395	31	518
1978	20	862	583	313	248	355	24	535
number, 1982	598	29 032	40 688	18 892	11 519	35 043	380	22 454
1978	1 030	22 332	46 132	16 729	8 322	32 064	432	18 834
Farms by inventory:								
1 to 9 1982	6	270	109	78	65	60	17	114
1978	4	286	117	64	57	57	14	151
10 to 19 1982	3	273	102	82	50	72	10	118
1978	1	235	91	64	57	58	6	143
20 to 49 1982	8	286	135	104	100	112	3	173
1978	6	227	143	99	88	92	1	157
50 to 99 1982	1	96	93	51	54	66	1	63
1978	5	82	90	40	31	61	1	44
100 to 199 1982	1	38	59	25	16	40	-	33
1978	4	23	82	27	13	47	2	26
200 to 499 1982	-	12	52	21	6	33	-	15
1978	-	8	49	18	2	29	-	11
500 or more farms, 1982	-	1	7	1	-	12	-	2
1978	-	1	11	1	-	11	-	3
number, 1982	-	(D)	3 962	(D)	-	10 005	-	(D)
1978	-	(D)	7 277	(D)	-	8 488	-	2 315
Cows and heifers that had calved farms, 1982	13	848	442	324	269	343	23	485
1978	20	750	471	285	235	318	23	498
number, 1982	155	13 932	17 957	8 879	6 161	14 921	205	12 482
1978	455	11 783	20 903	8 249	4 441	14 889	232	11 618
1982 farms by inventory:								
1 to 4	4	209	72	57	47	30	8	88
5 to 9	1	206	55	62	38	55	9	101
10 to 19	4	225	84	82	77	91	3	115
20 to 49	4	154	116	76	79	80	3	120
50 to 99	-	42	66	28	23	44	-	40
100 to 199	-	10	35	14	5	32	-	16
200 to 499	-	2	14	5	-	8	-	4
500 or more farms	-	-	-	-	-	3	-	1
number	-	-	-	-	-	1 521	-	(D)
Beef cows farms, 1982	12	742	393	308	255	318	22	459
1978	20	622	407	264	212	276	20	462
number, 1982	(D)	12 552	15 077	8 206	5 664	11 914	199	11 346
1978	455	10 067	16 088	7 480	4 164	11 546	216	10 333
1982 farms by inventory:								
1 to 9	4	352	112	113	75	87	16	175
10 to 19	4	199	83	79	78	86	3	115
20 to 49	4	142	108	76	77	77	3	118
50 to 99	-	39	48	22	22	38	-	31
100 to 199	-	9	30	13	3	22	-	16
200 to 499	-	1	12	5	-	6	-	3
500 or more farms	-	-	-	-	-	2	-	1
number	-	-	-	-	-	(D)	-	(D)
Milk cows farms, 1982	1	203	83	54	32	82	3	58
1978	-	231	116	73	49	110	4	75
number, 1982	(D)	1 380	2 880	673	477	3 007	6	1 136
1978	-	1 716	4 815	769	277	3 343	16	1 285
1982 farms by inventory:								
1 to 9	1	162	42	46	26	49	3	45
10 to 29	-	30	7	1	2	8	-	1
30 to 49	-	8	10	-	1	2	-	2
50 to 99	-	3	17	6	1	13	-	9
100 to 199	-	-	6	1	2	7	-	-
200 to 499	-	-	1	-	-	3	-	1
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Heifers and heifer calves farms, 1982	11	712	403	284	223	292	17	379
1978	14	572	422	239	168	267	15	368
number, 1982	134	6 658	10 539	4 507	2 876	8 535	82	5 306
1978	213	4 423	10 692	4 034	2 083	7 463	129	3 893
Steers, steer calves, bulls, and bull calves farms, 1982	14	800	482	323	252	360	23	442
1978	20	681	501	276	208	319	20	420
number, 1982	309	8 442	12 192	5 506	2 482	11 587	93	4 666
1978	362	6 126	14 537	4 446	1 798	9 712	71	3 323
SALES								
Dairy products sold farms, 1982	-	55	50	12	6	38	-	15
1978	-	66	76	13	6	41	-	22
$1,000, 1982	-	1 107	4 574	1 058	817	4 985	-	2 257
1978	-	867	5 721	725	202	4 116	-	1 472
Cattle and calves sold farms, 1982	16	869	561	323	270	398	24	483
1978	20	795	600	298	238	354	22	479
number, 1982	289	13 448	18 277	9 248	4 737	18 274	146	9 596
1978	677	12 704	26 765	9 165	4 140	15 514	199	9 122
$1,000, 1982	130	3 934	7 215	3 210	1 329	7 151	35	2 563
1978	194	3 283	8 788	2 443	1 050	5 334	41	2 225
1982 farms by number sold:								
1 to 9	5	459	196	128	129	134	20	242
10 to 19	6	221	129	85	67	87	3	123
20 to 49	4	149	132	67	61	93	1	81
50 to 99	1	30	61	24	8	33	-	25
100 to 199	-	6	24	13	5	25	-	5
200 to 499	-	4	19	5	-	24	-	7
500 or more farms	-	-	-	1	-	2	-	-
number	-	-	-	(D)	-	(D)	-	-

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
INVENTORY								
Any cattle, hogs, or sheep farms, 1982	55	478	332	46	29	43	272	382
1978	49	467	308	51	36	48	267	348
Cattle and calves farms, 1982	41	470	320	28	19	24	242	363
1978	32	452	287	32	19	20	235	320
number, 1982	1 527	26 460	14 526	807	585	970	10 537	33 335
1978	1 384	25 074	11 011	792	713	834	9 433	28 107
Farms by inventory:								
1 to 9 1982	20	60	51	8	2	12	47	54
1978	10	79	42	12	4	6	50	48
10 to 19 1982	6	132	80	7	7	1	54	65
1978	8	122	76	8	7	3	59	52
20 to 49 1982	8	152	101	8	6	4	76	101
1978	6	136	105	7	4	4	72	88
50 to 99 1982	3	66	55	4	3	3	37	48
1978	3	53	44	4	2	4	31	56
100 to 199 1982	2	37	24	1	1	3	22	55
1978	3	37	16	1	1	3	16	41
200 to 499 1982	2	15	8	-	-	1	6	29
1978	2	18	4	-	1	-	7	27
500 or more farms, 1982	-	8	1	-	-	-	-	11
1978	-	7	-	-	-	-	-	8
number, 1982	-	5 944	(D)	-	-	-	-	9 065
1978	-	5 264	-	-	-	-	-	6 879
Cows and heifers that had calved farms, 1982	32	393	281	24	8	17	218	321
1978	27	376	265	27	14	16	216	293
number, 1982	763	12 357	7 497	389	189	361	5 353	14 102
1978	696	11 671	6 148	473	305	354	5 038	14 118
1982 farms by inventory:								
1 to 4	10	44	39	8	2	6	41	34
5 to 9	4	81	47	4	1	2	48	57
10 to 19	8	108	75	6	1	3	41	64
20 to 49	4	93	85	5	3	2	58	72
50 to 99	5	46	24	1	1	4	19	56
100 to 199	1	16	7	-	-	-	10	32
200 to 499	-	4	4	-	-	-	1	4
500 or more farms	-	1	-	-	-	-	-	2
number	-	(D)	-	-	-	-	-	(D)
Beef cows farms, 1982	22	347	270	24	6	15	192	294
1978	21	319	252	22	13	16	188	265
number, 1982	299	8 327	7 173	389	(D)	(D)	3 610	10 965
1978	286	8 095	5 955	(D)	(D)	(D)	3 005	11 204
1982 farms by inventory:								
1 to 9	9	121	78	12	2	6	80	89
10 to 19	10	108	75	6	-	3	43	59
20 to 49	2	85	84	5	3	2	56	73
50 to 99	1	23	23	1	1	4	9	47
100 to 199	-	6	7	-	-	-	4	23
200 to 499	-	4	3	-	-	-	-	2
500 or more farms	-	-	-	-	-	-	-	1
number	-	-	-	-	-	-	-	(D)
Milk cows farms, 1982	18	79	36	-	2	2	41	63
1978	10	110	42	7	1	1	63	62
number, 1982	464	4 030	324	-	(D)	(D)	1 743	3 137
1978	410	3 576	193	(D)	(D)	(D)	2 033	2 914
1982 farms by inventory:								
1 to 9	13	24	32	-	1	2	20	36
10 to 29	-	9	-	-	1	-	3	3
30 to 49	-	9	2	-	-	-	-	3
50 to 99	4	28	-	-	-	-	12	12
100 to 199	1	7	2	-	-	-	5	6
200 to 499	-	2	-	-	-	-	1	2
500 or more farms	-	-	-	-	-	-	-	1
number	-	-	-	-	-	-	-	(D)
Heifers and heifer calves farms, 1982	21	363	242	24	15	15	178	290
1978	25	334	213	24	13	11	178	249
number, 1982	540	6 781	3 278	168	176	157	2 923	8 340
1978	510	6 220	2 055	189	165	134	2 683	6 908
Steers, steer calves, bulls, and bull calves farms, 1982	32	423	284	26	16	21	208	332
1978	19	394	254	26	14	17	186	287
number, 1982	224	7 322	3 751	250	220	452	2 261	10 893
1978	178	7 183	2 808	130	243	346	1 712	7 081
SALES								
Dairy products sold farms, 1982	6	56	5	-	1	-	21	27
1978	4	67	7	1	-	-	24	31
$1,000, 1982	792	6 540	(D)	-	(D)	-	3 116	5 122
1978	561	4 671	143	(D)	-	-	2 581	3 331
Cattle and calves sold farms, 1982	29	478	313	27	18	23	223	349
1978	27	453	288	26	17	19	222	320
number, 1982	393	13 058	6 485	376	465	514	3 747	15 073
1978	448	13 326	6 800	420	669	433	3 706	13 229
$1,000, 1982	105	4 595	1 987	114	151	159	1 118	5 740
1978	100	4 267	1 826	87	200	127	1 049	4 776
1982 farms by number sold:								
1 to 9	17	183	121	13	3	14	101	113
10 to 19	7	133	97	8	10	1	54	66
20 to 49	3	113	69	5	3	5	55	101
50 to 99	2	33	19	1	1	2	12	39
100 to 199	-	7	5	-	1	1	1	18
200 to 499	-	7	2	-	-	-	-	9
500 or more farms	-	2	-	-	-	-	-	3
number	-	(D)	-	-	-	-	-	2 726

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
INVENTORY								
Any cattle, hogs, or sheep, farms, 1982	404	519	1 153	162	270	99	213	322
1978	375	495	1 124	150	277	138	220	291
Cattle and calves, farms, 1982	383	501	1 010	153	234	71	207	316
1978	348	458	930	137	227	82	209	287
number, 1982	22 178	16 642	34 454	12 039	11 669	2 205	12 402	24 663
1978	17 262	13 005	27 978	8 548	10 747	2 721	11 113	22 808
Farms by inventory:								
1 to 9, 1982	56	140	265	36	44	14	59	43
1978	65	157	308	38	48	30	38	27
10 to 19, 1982	78	145	251	20	54	26	29	61
1978	85	120	226	24	55	20	47	52
20 to 49, 1982	116	143	307	43	70	16	57	87
1978	100	123	257	32	69	19	58	94
50 to 99, 1982	75	47	131	19	28	10	26	60
1978	53	41	89	20	24	6	37	57
100 to 199, 1982	38	13	37	23	31	5	21	37
1978	29	9	36	16	22	4	21	35
200 to 499, 1982	18	12	15	10	6	-	12	22
1978	15	7	10	5	8	3	7	15
500 or more, farms, 1982	2	1	4	2	1	-	3	6
1978	1	1	4	2	1	-	1	7
number, 1982	(D)	(D)	2 666	(D)	(D)	-	2 000	5 874
1978	(D)	(D)	2 579	(D)	(D)	-	(D)	5 987
Cows and heifers that had calved, farms, 1982	318	450	906	123	211	65	166	268
1978	295	427	876	123	212	73	186	251
number, 1982	9 640	7 704	17 730	5 504	6 246	1 099	5 319	12 457
1978	7 500	6 837	15 653	4 224	6 019	1 300	4 888	11 659
1982 farms by inventory:								
1 to 4	32	105	195	25	36	11	33	28
5 to 9	56	114	192	13	33	22	24	32
10 to 19	72	125	259	20	50	16	37	60
20 to 49	108	79	190	32	56	11	42	75
50 to 99	34	17	54	22	26	4	17	42
100 to 199	11	8	10	7	7	1	10	21
200 to 499	5	2	6	3	3	-	3	9
500 or more, farms	-	-	-	1	-	-	-	1
number	-	-	-	(D)	-	-	-	(D)
Beef cows, farms, 1982	302	399	853	97	181	63	147	238
1978	276	351	783	89	171	67	159	220
number, 1982	8 490	5 897	15 107	3 134	4 186	968	3 683	10 040
1978	6 565	5 088	13 157	1 859	3 496	1 054	3 294	9 402
1982 farms by inventory:								
1 to 9	84	194	352	37	59	34	53	59
10 to 19	73	119	257	21	51	14	36	60
20 to 49	103	71	191	26	54	11	40	65
50 to 99	29	11	43	8	13	4	12	32
100 to 199	10	3	9	2	3	-	5	13
200 to 499	3	1	1	2	1	-	1	8
500 or more, farms	-	-	-	1	-	-	-	1
number	-	-	-	(D)	-	-	-	(D)
Milk cows, farms, 1982	48	107	105	33	45	8	27	46
1978	70	151	190	49	62	13	49	57
number, 1982	1 150	1 807	2 623	2 370	2 060	131	1 636	2 417
1978	935	1 749	2 496	2 365	2 523	246	1 594	2 257
1982 farms by inventory:								
1 to 9	33	80	86	7	24	7	11	12
10 to 29	5	9	1	-	1	-	3	4
30 to 49	4	5	3	5	2	-	-	9
50 to 99	3	6	9	14	12	-	7	13
100 to 199	1	7	1	6	4	1	4	7
200 to 499	2	-	5	1	2	-	2	1
500 or more, farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Heifers and heifer calves, farms, 1982	297	374	745	128	188	46	149	229
1978	261	335	629	95	161	57	148	205
number, 1982	5 299	4 475	8 897	3 281	3 266	449	3 231	5 773
1978	4 333	3 469	6 599	2 655	3 161	758	2 870	4 597
Steers, steer calves, bulls, and bull calves, farms, 1982	332	411	847	121	193	60	189	273
1978	306	326	715	94	166	68	176	258
number, 1982	7 239	4 463	7 827	3 254	2 157	657	3 852	6 433
1978	5 429	2 699	5 726	1 669	1 567	663	3 255	6 552
SALES								
Dairy products sold, farms, 1982	15	35	23	28	21	1	17	35
1978	17	40	30	26	33	3	22	40
$1,000, 1982	1 612	2 486	4 147	4 675	3 465	(D)	2 714	4 464
1978	807	1 720	2 598	3 030	3 220	(D)	2 028	2 848
Cattle and calves sold, farms, 1982	382	438	878	146	219	65	193	317
1978	343	410	806	137	217	73	211	300
number, 1982	11 106	10 106	14 541	4 123	4 637	(D)	5 608	12 414
1978	9 289	6 258	13 776	3 193	4 954	1 073	6 210	13 140
$1,000, 1982	4 032	2 868	4 153	1 310	1 177	(D)	1 761	4 158
1978	2 823	1 645	3 220	816	1 290	323	1 695	4 081
1982 farms by number sold:								
1 to 9	141	257	463	57	103	33	80	90
10 to 19	81	92	243	31	40	18	40	79
20 to 49	106	66	129	40	55	10	52	91
50 to 99	30	14	31	13	14	3	11	34
100 to 199	14	3	4	3	7	-	5	12
200 to 499	10	4	7	1	-	-	4	10
500 or more, farms	-	2	1	1	-	-	1	1
number	-	(D)	(D)	(D)	-	-	(D)	(D)

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

(For meaning of abbreviations and symbols, see introductory text)

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
INVENTORY								
Any cattle, hogs, or sheep farms, 1982	246	59	213	649	1 725	935	1 155	772
1978	205	72	191	590	1 582	845	1 020	691
Cattle and calves farms, 1982	244	40	207	632	1 629	919	1 110	722
1978	195	43	185	568	1 482	824	971	640
number, 1982	16 075	1 485	6 934	39 782	118 729	37 069	21 458	38 739
1978	11 859	1 725	6 391	31 754	97 488	30 759	17 308	33 855
Farms by inventory:								
1 to 9 1982	36	14	61	68	241	268	410	131
1978	23	14	53	53	236	259	396	107
10 to 19 1982	59	8	52	128	258	245	323	147
1978	48	7	65	134	240	224	291	145
20 to 49 1982	69	10	58	228	414	250	285	225
1978	53	13	38	202	394	195	219	197
50 to 99 1982	44	2	23	116	341	83	82	119
1978	40	3	16	94	312	88	53	109
100 to 199 1982	25	6	9	49	252	43	10	63
1978	19	5	8	53	205	38	12	52
200 to 499 1982	6	-	3	37	107	26	-	33
1978	10	1	4	29	83	17	-	25
500 or more farms, 1982	5	-	1	6	16	4	-	4
1978	2	-	1	3	12	3	-	5
number, 1982	4 438	-	(D)	4 791	11 437	6 360	-	2 821
1978	(D)	-	(D)	1 787	9 268	5 050	-	3 594
Cows and heifers that had calved farms, 1982	219	35	174	562	1 244	797	922	605
1978	181	40	161	512	1 164	685	847	535
number, 1982	8 280	779	3 533	18 745	47 951	18 274	10 269	17 412
1978	7 225	1 045	3 465	16 617	40 704	14 815	8 940	15 151
1982 farms by inventory:								
1 to 4	33	9	43	53	157	204	301	94
5 to 9	34	6	38	91	154	153	236	102
10 to 19	41	10	44	144	226	196	220	142
20 to 49	67	4	33	177	366	161	149	177
50 to 99	29	6	12	52	240	54	16	56
100 to 199	9	-	3	36	86	21	-	26
200 to 499	4	-	-	8	13	6	-	8
500 or more farms	2	-	1	1	2	2	-	-
number	(D)	-	(D)	(D)	(D)	(D)	-	-
Beef cows farms, 1982	214	26	163	543	885	685	815	544
1978	177	34	144	486	774	546	715	475
number, 1982	8 221	481	3 140	17 073	24 104	16 487	9 301	13 652
1978	7 178	788	2 989	15 007	19 893	12 602	7 926	11 409
1982 farms by inventory:								
1 to 9	64	11	79	143	264	288	456	177
10 to 19	40	8	40	140	216	185	206	143
20 to 49	66	4	33	176	293	139	143	181
50 to 99	29	3	7	46	81	45	10	42
100 to 199	9	-	3	29	23	20	-	16
200 to 499	4	-	-	8	7	6	-	5
500 or more farms	2	-	1	1	1	2	-	-
number	(D)	-	(D)	(D)	(D)	(D)	-	-
Milk cows farms, 1982	14	14	25	57	447	229	176	109
1978	16	12	24	81	509	277	219	121
number, 1982	59	298	393	1 672	23 847	1 787	968	3 760
1978	47	257	476	1 610	20 811	2 213	1 014	3 742
1982 farms by inventory:								
1 to 9	12	11	17	38	122	186	150	53
10 to 29	2	-	3	2	30	22	17	16
30 to 49	-	-	-	2	67	13	4	13
50 to 99	-	3	5	8	159	8	5	13
100 to 199	-	-	-	7	63	-	-	11
200 to 499	-	-	-	-	5	-	-	3
500 or more farms	-	-	-	-	1	-	-	-
number	-	-	-	-	(D)	-	-	-
Heifers and heifer calves farms, 1982	189	29	145	487	1 172	657	815	551
1978	142	27	128	418	1 079	506	668	490
number, 1982	4 244	420	1 625	9 433	35 786	8 564	5 317	11 509
1978	2 283	391	1 422	6 319	27 899	6 421	3 764	10 645
Steers, steer calves, bulls, and bull calves farms, 1982	208	34	178	575	1 324	696	896	635
1978	171	36	147	498	1 196	624	739	532
number, 1982	3 551	286	1 776	11 604	34 992	10 231	5 872	9 818
1978	2 351	289	1 504	8 819	28 885	9 523	4 604	8 059
SALES								
Dairy products sold farms, 1982	4	3	9	22	343	46	32	60
1978	2	4	11	28	351	66	34	68
$1,000, 1982	28	436	486	3 137	40 692	1 930	523	5 678
1978	(D)	(D)	511	1 916	26 906	1 648	498	4 278
Cattle and calves sold farms, 1982	238	30	195	629	1 606	815	913	716
1978	205	40	173	590	1 475	771	817	631
number, 1982	8 629	692	3 264	19 721	58 290	18 381	9 535	20 849
1978	6 709	666	3 624	18 960	48 162	19 464	9 292	18 023
$1,000, 1982	2 777	171	1 047	6 430	23 065	5 593	2 430	7 981
1978	1 865	189	1 045	5 448	16 752	5 524	2 328	5 505
1982 farms by number sold:								
1 to 9	88	13	106	204	477	388	561	251
10 to 19	54	5	48	177	343	213	224	176
20 to 49	55	8	27	156	471	140	116	193
50 to 99	30	3	9	55	214	48	11	64
100 to 199	4	1	4	28	61	15	1	22
200 to 499	5	-	1	6	35	8	-	6
500 or more farms	2	-	-	3	5	3	-	4
number	(D)	-	-	1 979	4 674	2 249	-	2 561

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
INVENTORY								
Any cattle, hogs, or sheep farms, 1982	688	293	236	148	102	108	432	199
1978	644	377	207	130	143	158	403	187
Cattle and calves farms, 1982	673	160	207	140	41	61	413	192
1978	627	172	186	126	47	75	383	179
number, 1982	29 353	8 726	11 297	5 254	1 542	2 120	30 816	10 259
1978	27 313	8 854	9 435	3 742	2 064	2 227	29 253	10 171
Farms by inventory:								
1 to 9 1982	183	28	55	42	5	8	83	26
1978	151	35	51	45	9	16	76	29
10 to 19 1982	146	15	36	47	12	20	87	31
1978	161	23	41	31	8	18	78	35
20 to 49 1982	181	56	56	27	17	19	120	75
1978	165	49	41	38	19	27	102	59
50 to 99 1982	101	36	26	13	3	9	60	32
1978	81	43	28	5	5	11	63	32
100 to 199 1982	40	21	19	6	4	5	27	18
1978	42	16	12	4	4	2	29	13
200 to 499 1982	18	4	15	3	-	-	26	10
1978	26	5	13	2	2	1	25	10
500 or more farms, 1982	4	-	-	2	-	-	10	-
1978	1	1	-	1	-	-	10	1
number, 1982	2 882	-	-	(D)	-	-	8 635	-
1978	(D)	(D)	-	(D)	-	-	8 347	(D)
Cows and heifers that had calved farms, 1982	574	137	179	120	34	56	348	160
1978	534	138	165	116	41	63	303	159
number, 1982	14 548	3 996	5 721	1 970	784	1 118	14 635	4 879
1978	13 093	3 981	4 886	1 562	1 032	1 109	11 234	5 478
1982 farms by inventory:								
1 to 4	110	16	42	27	5	7	58	26
5 to 9	118	18	27	37	6	15	61	20
10 to 19	150	29	32	32	8	13	76	39
20 to 49	130	52	38	16	10	16	87	48
50 to 99	42	17	27	5	5	5	33	15
100 to 199	14	4	11	3	-	-	18	10
200 to 499	9	1	2	-	-	-	12	2
500 or more farms	1	-	-	-	-	-	3	-
number	(D)	-	-	-	-	-	2 370	-
Beef cows farms, 1982	521	135	155	115	32	54	310	151
1978	451	132	136	105	37	61	246	148
number, 1982	11 175	(D)	3 555	1 736	(D)	1 104	13 096	4 780
1978	9 298	3 772	2 784	1 423	(D)	1 103	9 577	5 294
1982 farms by inventory:								
1 to 9	208	33	62	60	11	20	105	38
10 to 19	150	30	33	32	8	13	77	39
20 to 49	128	51	37	16	9	16	71	48
50 to 99	22	16	20	5	4	5	29	14
100 to 199	7	5	3	2	-	-	15	10
200 to 499	5	-	-	-	-	-	10	2
500 or more farms	1	-	-	-	-	-	3	-
number	(D)	-	-	-	-	-	2 370	-
Milk cows farms, 1982	129	5	43	13	3	4	95	12
1878	163	10	53	22	6	3	126	21
number, 1982	3 373	(D)	2 166	234	(D)	14	1 539	99
1978	3 795	209	2 102	139	(D)	6	1 657	184
1982 farms by inventory:								
1 to 9	69	2	22	11	1	4	61	11
10 to 29	17	1	1	-	-	-	17	-
30 to 49	17	1	2	-	1	-	9	-
50 to 99	19	1	8	1	1	-	4	1
100 to 199	6	-	9	1	-	-	4	-
200 to 499	1	-	1	-	-	-	-	-
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Heifers and heifer calves farms, 1982	495	123	153	94	32	47	290	140
1978	455	122	134	82	29	54	259	130
number, 1982	7 258	2 280	3 437	1 234	389	405	6 642	2 490
1978	6 353	2 215	3 012	725	249	528	6 135	2 102
Steers, steer calves, bulls, and bull calves farms, 1982	561	133	177	118	37	56	332	169
1978	521	145	147	108	41	64	307	163
number, 1982	7 547	2 450	2 139	2 050	369	597	9 539	2 890
1978	7 867	2 658	1 537	1 455	783	590	11 884	2 591
SALES								
Dairy products sold farms, 1982	66	2	22	3	2	-	33	2
1978	91	3	26	4	3	2	55	4
$1,000, 1982	5 053	(D)	3 667	(D)	(D)	-	1 945	(D)
1978	4 005	244	2 759	(D)	(D)	(D)	1 561	(D)
Cattle and calves sold farms, 1982	627	148	177	126	39	62	393	192
1878	607	169	171	112	46	75	392	187
number, 1982	14 451	4 462	3 816	2 566	545	777	18 529	4 912
1978	14 818	4 890	4 003	2 573	1 150	1 117	24 535	5 796
$1,000, 1982	5 019	1 728	1 239	1 237	167	220	6 827	1 588
1978	4 630	1 640	1 112	920	353	271	8 366	1 852
1982 farms by number sold:								
1 to 9	277	44	81	70	18	31	139	77
10 to 18	160	32	42	24	11	17	91	43
20 to 49	128	53	32	23	9	14	88	41
50 to 99	40	11	16	5	1	-	36	20
100 to 199	13	5	5	3	-	-	17	9
200 to 499	9	2	1	1	-	-	17	2
500 or more farms	-	1	-	-	-	-	5	-
number	-	(D)	-	-	-	-	3 886	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
INVENTORY								
Any cattle, hogs, or sheep farms, 1982	1 427	60	123	710	29	71	163	90
1978	1 326	69	92	667	19	94	210	90
Cattle and calves farms, 1982	1 397	42	122	695	25	40	57	47
1978	1 275	50	90	645	14	54	68	37
number, 1982	56 598	2 156	2 439	50 003	656	2 183	3 240	1 215
1978	46 363	2 115	1 839	37 753	605	1 911	3 578	1 314
Farms by inventory:								
1 to 9 1982	382	9	60	98	16	17	17	26
1978	396	14	41	99	7	24	17	19
10 to 19 1982	367	9	35	146	2	6	7	9
1978	334	7	24	129	2	16	18	6
20 to 49 1982	375	13	19	196	4	6	14	6
1978	326	14	19	212	1	5	15	7
50 to 99 1982	150	6	5	121	1	6	10	3
1978	126	10	3	114	2	3	6	-
100 to 199 1982	76	4	-	90	1	2	5	-
1978	59	4	1	59	1	3	7	3
200 to 499 1982	38	-	3	35	1	2	4	3
1978	28	1	2	26	1	3	5	2
500 or more farms, 1982	9	1	-	9	-	1	-	-
1978	8	-	-	6	-	-	-	-
number, 1982	6 156	(D)	-	10 543	-	(D)	-	-
1978	5 466	-	-	6 366	-	-	-	-
Cows and heifers that had calved farms, 1982	1 150	34	106	591	24	29	49	40
1978	1 031	41	77	561	13	46	82	31
number, 1982	28 654	1 003	1 275	21 155	326	961	1 382	523
1978	22 489	867	931	17 584	326	1 149	1 519	631
1982 farms by inventory:								
1 to 4	269	5	49	86	13	9	9	21
5 to 9	243	10	26	77	5	7	9	9
10 to 19	268	7	16	127	3	4	12	3
20 to 49	245	7	11	168	1	3	12	5
50 to 99	84	4	1	94	1	4	4	-
100 to 199	29	-	3	26	1	1	1	2
200 to 499	9	1	-	11	-	1	2	-
500 or more farms	3	-	-	2	-	-	-	-
number	1 567	-	-	(D)	-	-	-	-
Beef cows farms, 1982	979	30	95	504	22	22	46	36
1978	786	30	64	448	10	38	53	26
number, 1982	18 322	884	954	15 482	(D)	282	(D)	(D)
1978	14 072	733	629	12 157	(D)	415	1 080	(D)
1982 farms by inventory:								
1 to 9	457	12	67	151	17	14	18	28
10 to 19	247	7	16	124	3	4	12	5
20 to 49	211	8	9	142	1	3	11	3
50 to 99	46	2	1	64	1	1	4	-
100 to 199	11	-	2	15	-	-	-	-
200 to 499	5	1	-	6	-	-	1	-
500 or more farms	2	-	-	2	-	-	-	-
number	(D)	-	-	(D)	-	-	-	-
Milk cows farms, 1982	276	8	25	170	4	8	6	7
1978	362	15	24	214	3	11	12	6
number, 1982	8 332	119	321	5 673	(D)	679	(D)	(D)
1978	8 417	134	302	5 427	(D)	734	439	(D)
1982 farms by inventory:								
1 to 9	123	6	21	61	3	3	3	5
10 to 29	67	1	-	39	-	-	1	-
30 to 49	27	-	2	30	-	-	-	-
50 to 99	42	1	1	31	-	3	-	-
100 to 199	12	-	1	5	1	1	1	2
200 to 499	5	-	-	4	-	1	1	-
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Heifers and heifer calves farms, 1982	983	35	79	539	22	26	41	26
1978	838	35	66	478	8	36	54	22
number, 1982	13 652	578	601	13 802	214	859	1 070	368
1978	10 811	630	539	11 356	182	492	1 082	475
Steers, steer calves, bulls, and bull calves farms, 1982	1 126	33	98	595	18	32	49	36
1978	968	44	70	526	12	42	55	26
number, 1982	16 292	575	563	15 046	116	363	788	324
1978	13 063	618	369	8 813	97	270	977	208
SALES								
Dairy products sold farms, 1982	175	5	5	117	1	5	3	2
1978	224	4	6	157	1	5	3	2
$1,000, 1982	12 218	(D)	(D)	8 499	(D)	1 523	(D)	(D)
1978	8 208	(D)	366	5 399	(D)	962	606	(D)
Cattle and calves sold farms, 1982	1 284	39	88	705	15	33	46	38
1978	1 194	46	74	670	11	47	65	32
number, 1982	26 873	894	(D)	27 251	249	684	(D)	538
1978	25 173	1 260	836	22 381	245	958	2 575	703
$1,000, 1982	9 250	287	(D)	9 486	80	297	(D)	273
1978	7 813	360	199	6 854	62	217	711	129
1982 farms by number sold:								
1 to 9	626	11	45	213	8	14	13	28
10 to 19	298	11	21	174	4	11	18	6
20 to 49	268	12	19	209	2	5	9	1
50 to 99	61	5	2	69	-	2	2	2
100 to 199	17	-	1	24	1	1	3	-
200 to 499	10	-	-	11	-	-	1	1
500 or more farms	4	-	-	5	-	-	-	-
number	2 950	-	-	8 132	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
SALES—Con.							
Cattle and calves sold—Con.							
Calves sold farms, 1982	19 875	25	395	79	136	269	205
1978	20 409	22	366	76	146	300	217
number, 1982	290 605	259	5 920	555	2 166	3 766	2 692
1978	294 543	205	6 497	753	2 965	4 724	3 034
$1,000, 1982	58 285	49	1 321	128	403	822	566
1978	56 560	52	1 408	200	487	999	595
1982 farms by number sold:							
1 to 9	11 544	17	219	66	75	134	122
10 to 19	4 381	6	102	7	25	72	46
20 to 49	3 072	1	48	5	29	52	29
50 to 99	625	-	21	1	5	10	7
100 to 199	163	1	4	-	1	1	-
200 to 499	71	-	1	-	1	-	1
500 or more farms	19	-	-	-	-	-	-
number	15 489	-	-	-	-	-	-
Cattle sold farms, 1982	24 528	20	514	108	170	258	212
1978	22 731	26	472	92	158	246	201
number, 1982	523 860	258	12 630	2 266	3 234	4 557	3 126
1978	488 683	302	10 389	1 654	2 740	4 578	2 514
$1,000, 1982	218 970	116	5 489	865	1 415	1 554	1 106
1978	178 905	89	3 701	602	1 003	1 497	790
1982 farms by number sold:							
1 to 9	13 243	12	263	62	87	131	119
10 to 19	4 872	3	89	17	39	64	46
20 to 49	4 168	4	95	17	30	40	31
50 to 99	1 378	1	35	7	9	15	14
100 to 199	544	-	25	4	4	7	2
200 to 499	268	-	7	1	1	1	-
500 or more farms	55	-	-	-	-	-	-
number	42 218	-	-	-	-	-	-
Cattle fattened on grain and concentrates sold farms, 1982	3 626	4	55	13	32	30	26
1978	3 253	11	46	8	25	21	15
number, 1982	90 220	101	1 254	126	835	312	313
1978	84 654	85	725	83	404	356	279
$1,000, 1982	49 218	37	616	45	397	112	142
1978	36 382	31	240	30	171	146	88
1982 farms by number sold:							
1 to 9	2 127	-	34	9	16	19	17
10 to 19	591	2	8	1	8	6	4
20 to 49	521	1	6	3	6	4	4
50 to 99	193	1	3	-	1	1	-
100 to 199	106	-	3	-	-	-	1
200 to 499	73	-	1	-	1	-	-
500 or more farms	15	-	-	-	-	-	-
number	11 317	-	-	-	-	-	-

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
SALES—Con.							
Cattle and calves sold—Con.							
Calves sold farms, 1982	-	662	65	801	215	329	151
1978	-	738	70	818	213	285	175
number, 1982	-	13 879	1 313	10 303	2 697	4 397	2 147
1978	-	13 576	1 106	11 026	2 985	4 310	1 999
$1,000, 1982	-	2 573	346	1 895	548	787	389
1978	-	2 697	245	2 069	679	794	323
1982 farms by number sold:							
1 to 9	-	289	26	458	120	196	81
10 to 19	-	145	23	206	49	67	42
20 to 49	-	175	11	113	41	50	19
50 to 99	-	43	3	20	5	13	6
100 to 199	-	7	1	2	-	-	2
200 to 499	-	2	1	1	-	3	1
500 or more farms	-	1	-	1	-	-	-
number	-	(D)	-	(D)	-	-	-
Cattle sold farms, 1982	-	1 129	94	853	239	377	154
1978	-	1 055	93	794	265	366	136
number, 1982	-	35 948	2 092	13 117	4 775	6 833	2 538
1978	-	31 940	2 576	10 177	4 607	6 415	1 994
$1,000, 1982	-	16 511	834	4 870	1 816	2 495	1 083
1978	-	12 383	885	3 553	1 616	2 302	824
1982 farms by number sold:							
1 to 9	-	462	41	516	118	233	100
10 to 19	-	229	23	178	51	64	26
20 to 49	-	271	20	116	46	51	13
50 to 99	-	97	8	31	16	21	7
100 to 199	-	45	1	8	7	5	7
200 to 499	-	19	1	2	1	3	1
500 or more farms	-	6	-	2	-	-	-
number	-	4 964	-	(D)	-	-	-
Cattle fattened on grain and concentrates sold farms, 1982	-	251	9	94	18	26	21
1978	-	179	4	80	28	24	27
number, 1982	-	9 900	138	885	96	389	206
1978	-	7 705	(D)	850	588	689	199
$1,000, 1982	-	5 894	66	370	34	150	69
1978	-	3 658	(D)	328	219	258	67
1982 farms by number sold:							
1 to 9	-	135	6	63	14	15	16
10 to 19	-	31	1	19	4	3	2
20 to 49	-	35	1	8	-	6	2
50 to 99	-	20	1	4	-	2	1
100 to 199	-	15	-	-	-	-	-
200 to 499	-	14	-	-	-	-	-
500 or more farms	-	1	-	-	-	-	-
number	-	(D)	-	-	-	-	-

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
SALES—Con.							
Cattle and calves sold—Con.							
Calves sold farms, 1982	29	205	320	77	504	12	224
1978	27	219	367	81	534	10	214
number, 1982	115	3 045	3 776	914	5 627	45	(D)
1978	240	3 499	4 858	956	6 163	95	4 471
$1,000, 1982	21	624	747	180	1 177	8	(D)
1978	52	681	888	204	1 110	15	764
1982 farms by number sold:							
1 to 9	27	113	218	43	325	11	139
10 to 19	1	47	51	17	110	–	57
20 to 49	1	30	38	16	54	1	24
50 to 99	–	14	10	1	12	–	1
100 to 199	–	1	2	–	2	–	3
200 to 499	–	–	1	–	1	–	–
500 or more farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Cattle sold farms, 1982	20	225	367	81	749	10	241
1978	17	200	370	82	673	17	204
number, 1982	143	3 440	5 803	1 901	15 304	102	4 092
1978	98	2 695	5 222	1 411	12 978	177	3 178
$1,000, 1982	51	1 170	2 184	777	5 672	35	1 667
1978	29	859	1 685	574	4 710	45	1 037
1982 farms by number sold:							
1 to 9	17	138	238	47	376	9	140
10 to 19	–	38	49	13	170	–	48
20 to 49	3	34	57	13	136	–	34
50 to 99	–	10	16	3	49	1	13
100 to 199	–	4	4	3	10	–	5
200 to 499	–	1	3	2	6	–	1
500 or more farms	–	–	–	–	2	–	–
number	–	–	–	–	(D)	–	–
Cattle fattened on grain and concentrates sold farms, 1982	7	20	52	17	57	2	42
1978	5	17	56	24	43	10	28
number, 1982	56	324	936	641	664	(D)	649
1978	35	247	683	855	544	66	396
$1,000, 1982	22	88	459	370	260	(D)	275
1978	11	75	226	397	152	19	156
1982 farms by number sold:							
1 to 9	5	10	36	6	39	1	28
10 to 19	2	5	3	2	11	–	8
20 to 49	–	3	8	6	4	–	3
50 to 99	–	2	2	1	2	1	2
100 to 199	–	–	2	1	1	–	1
200 to 499	–	–	1	1	–	–	–
500 or more farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
SALES—Con.							
Cattle and calves sold—Con.							
Calves sold farms, 1982	51	114	101	240	150	66	89
1978	38	140	114	251	168	58	118
number, 1982	336	2 868	1 195	6 243	8 436	295	(D)
1978	429	3 272	1 577	5 190	3 368	367	1 607
$1,000, 1982	62	596	257	1 287	1 756	55	(D)
1978	53	649	333	1 040	621	71	249
1982 farms by number sold:							
1 to 9	41	57	57	96	76	63	52
10 to 19	5	14	25	61	26	2	16
20 to 49	5	28	16	63	30	1	14
50 to 99	-	9	3	16	10	-	6
100 to 199	-	3	-	1	2	-	1
200 to 499	-	3	-	2	-	-	-
500 or more farms	-	-	-	1	6	-	-
number	-	-	-	(D)	3 968	-	-
Cattle sold farms, 1982	63	200	139	337	187	65	126
1978	56	165	131	328	158	44	111
number, 1982	396	8 260	3 045	14 201	2 832	301	1 579
1978	386	5 283	3 049	12 304	1 826	151	1 406
$1,000, 1982	137	2 650	1 097	6 854	1 002	98	731
1978	114	2 015	1 108	4 787	605	47	539
1982 farms by number sold:							
1 to 9	52	70	64	154	113	60	71
10 to 19	5	44	38	65	42	4	29
20 to 49	6	50	27	62	23	-	22
50 to 99	-	24	4	25	7	1	4
100 to 199	-	8	3	14	1	-	-
200 to 499	-	4	3	13	-	-	-
500 or more farms	-	-	-	4	1	-	-
number	-	-	-	3 456	(D)	-	-
Cattle fattened on grain and concentrates sold farms, 1982	13	50	11	64	22	9	32
1978	15	31	12	74	8	8	20
number, 1982	98	360	118	3 630	177	24	372
1978	107	456	134	3 453	82	32	290
$1,000, 1982	38	168	45	2 252	72	8	215
1978	32	194	48	1 601	21	9	126
1982 farms by number sold:							
1 to 9	9	37	8	34	15	9	19
10 to 19	2	10	1	3	4	-	6
20 to 49	2	3	2	12	3	-	7
50 to 99	-	-	-	5	-	-	-
100 to 199	-	-	-	6	-	-	-
200 to 499	-	-	-	3	-	-	-
500 or more farms	-	-	-	1	-	-	-
number	-	-	-	(D)	-	-	-

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
SALES—Con.							
Cattle and calves sold—Con.							
Calves sold ...farms, 1982	28	42	395	473	150	598	267
1978	25	35	368	522	157	637	266
number, 1982	298	385	8 723	5 080	2 482	7 635	3 930
1978	246	391	8 993	5 079	2 320	7 978	3 321
$1,000, 1982	68	44	1 435	987	604	1 143	946
1978	64	63	1 815	942	394	1 197	689
1982 farms by number sold:							
1 to 9	13	25	182	278	73	346	166
10 to 19	11	10	102	129	35	128	43
20 to 49	4	7	74	60	35	108	45
50 to 99	-	-	22	6	3	12	5
100 to 199	-	-	10	-	4	3	7
200 to 499	-	-	4	-	-	1	1
500 or more ...farms	-	-	1	-	-	-	-
number	-	-	(D)	-	-	-	-
Cattle sold ...farms, 1982	29	59	582	609	165	703	379
1978	27	70	533	550	163	603	353
number, 1982	663	529	18 074	10 658	2 633	7 952	8 563
1978	1 610	873	20 110	8 962	2 318	7 383	7 250
$1,000, 1982	339	240	8 240	4 065	1 219	3 190	3 316
1978	674	317	7 670	3 107	794	2 587	2 608
1982 farms by number sold:							
1 to 9	18	39	261	351	95	437	203
10 to 19	3	12	107	112	33	149	72
20 to 49	2	7	125	109	24	97	67
50 to 99	5	1	51	23	9	17	19
100 to 199	1	-	23	11	3	2	10
200 to 499	-	-	13	2	1	1	8
500 or more ...farms	-	-	2	1	-	-	-
number	-	-	(D)	(D)	-	-	-
Cattle fattened on grain and concentrates sold ...farms, 1982	8	10	130	48	18	89	79
1978	4	20	108	38	30	68	83
number, 1982	269	125	3 851	843	290	701	1 718
1978	285	292	2 614	507	331	834	1 555
$1,000, 1982	221	84	2 139	292	124	262	822
1978	149	117	1 153	197	129	295	651
1982 farms by number sold:							
1 to 9	3	7	79	32	12	65	42
10 to 19	-	2	17	6	1	14	22
20 to 49	1	-	19	5	2	9	9
50 to 99	1	1	8	1	-	1	1
100 to 199	1	-	3	2	1	-	3
200 to 499	-	-	2	-	-	-	2
500 or more ...farms	-	-	2	-	-	-	-
number	-	-	(D)	-	-	-	-

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold, farms, 1982	235	16	139	422	140	41	373	213
1978	215	19	145	462	135	42	383	201
number, 1982	2 981	305	1 717	5 205	1 913	(D)	3 788	3 709
1978	2 366	174	1 842	8 082	1 691	661	3 863	3 508
$1,000, 1982	639	54	378	1 057	371	(D)	748	644
1978	582	27	329	1 221	404	130	738	642
1982 farms by number sold:								
1 to 9	127	10	91	245	67	22	260	116
10 to 19	63	2	25	109	43	11	56	41
20 to 49	38	2	15	57	26	7	48	42
50 to 99	5	1	7	7	4	-	10	10
100 to 199	2	1	1	3	-	1	1	2
200 to 499	-	-	-	1	-	-	-	2
500 or more, farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Cattle sold, farms, 1982	251	30	163	635	156	46	384	233
1978	241	33	129	818	132	52	338	206
number, 1982	5 147	257	1 937	14 428	2 382	366	4 406	4 471
1978	4 238	586	1 993	12 583	1 715	446	4 035	4 575
$1,000, 1982	1 892	112	772	5 613	838	124	1 435	2 116
1978	1 487	180	683	4 449	586	128	1 182	1 626
1982 farms by number sold:								
1 to 9	119	22	109	293	79	32	272	156
10 to 19	63	3	24	146	33	11	66	39
20 to 49	47	4	21	127	35	3	27	22
50 to 99	11	1	8	45	9	-	13	4
100 to 199	9	-	1	16	-	-	5	8
200 to 499	2	-	-	8	-	-	1	3
500 or more, farms	-	-	-	-	-	-	-	1
number	-	-	-	-	-	-	-	(D)
Cattle fattened on grain and concentrates sold, farms, 1982	27	10	22	37	15	5	67	37
1978	10	8	14	37	11	15	67	56
number, 1982	357	77	379	442	216	50	950	1 316
1978	192	57	669	456	210	80	644	2 116
$1,000, 1982	201	36	229	182	101	23	331	819
1978	68	28	240	174	88	27	207	825
1982 farms by number sold:								
1 to 9	16	6	11	23	7	2	47	25
10 to 19	7	4	4	6	3	3	9	7
20 to 49	3	-	5	6	4	-	6	1
50 to 99	-	-	2	2	1	-	4	-
100 to 199	1	-	-	-	-	-	-	1
200 to 499	-	-	-	-	-	-	1	3
500 or more, farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold farms, 1982	46	157	161	46	13	40	44	33
1978	46	148	167	55	12	36	54	37
number, 1982	364	1 995	1 944	982	202	377	667	611
1978	614	1 321	2 131	981	162	267	809	625
$1,000, 1982	66	385	411	226	30	56	135	59
1978	108	241	565	241	40	47	188	70
1982 farms by number sold:								
1 to 9	28	95	87	18	6	28	28	15
10 to 19	17	35	45	13	1	5	6	7
20 to 49	1	17	25	9	6	7	7	6
50 to 99	-	9	4	5	-	-	3	5
100 to 199	-	1	-	1	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Cattle sold farms, 1982	46	196	220	66	18	40	66	37
1978	50	165	216	73	23	36	66	41
number, 1982	885	2 007	5 756	2 052	337	238	1 405	1 638
1978	1 278	2 278	6 284	2 691	701	284	1 633	1 530
$1,000, 1982	469	640	2 149	948	192	85	613	985
1978	473	758	2 374	947	263	119	600	616
1982 farms by number sold:								
1 to 9	30	138	88	24	7	32	36	15
10 to 19	6	39	54	13	5	6	10	4
20 to 49	5	12	44	15	5	2	12	11
50 to 99	2	4	24	10	-	-	5	4
100 to 199	3	3	7	3	1	-	3	1
200 to 499	-	-	3	1	-	-	-	1
500 or more farms	-	-	-	-	-	-	-	1
number	-	-	-	-	-	-	-	(D)
Cattle fattened on grain and concentrates sold farms, 1982	13	36	9	31	8	3	10	9
1978	11	22	19	39	10	10	14	9
number, 1982	495	196	165	1 239	126	(D)	256	(D)
1978	355	263	349	1 329	392	45	342	657
$1,000, 1982	316	60	76	702	63	(D)	144	(D)
1978	184	91	143	548	162	19	155	307
1982 farms by number sold:								
1 to 9	9	29	3	10	3	3	4	2
10 to 19	-	7	2	4	2	-	1	4
20 to 49	1	-	4	7	3	-	3	-
50 to 99	-	-	-	7	-	-	2	1
100 to 199	3	-	-	2	-	-	-	-
200 to 499	-	-	-	1	-	-	-	1
500 or more farms	-	-	-	-	-	-	-	1
number	-	-	-	-	-	-	-	(D)

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunanburg	Madison	Mathews	Mecklenburg
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold farms, 1982	8	838	291	233	185	225	17	371
1978	16	648	349	224	181	224	19	378
number, 1982	69	8 415	5 053	3 908	2 124	5 394	96	5 506
1978	297	7 014	8 071	3 870	2 071	4 244	153	5 660
$1,000, 1982	17	1 329	1 109	1 052	424	1 235	17	1 094
1978	70	1 369	1 441	730	361	821	25	1 044
1982 farms by number sold:								
1 to 9	5	416	163	128	112	117	15	225
10 to 19	2	143	55	58	48	44	1	84
20 to 49	1	67	52	36	32	42	1	43
50 to 99	-	9	14	9	3	10	-	10
100 to 199	-	3	4	-	-	7	-	8
200 to 499	-	-	3	1	-	5	-	1
500 or more farms	-	-	-	1	-	-	-	-
number	-	-	-	(D)	-	-	-	-
Cattle sold farms, 1982	14	587	487	243	184	322	18	327
1978	18	494	519	221	176	301	10	319
number, 1982	220	7 033	13 224	5 340	2 613	12 880	50	4 090
1978	380	5 690	18 694	5 295	2 069	11 270	46	3 462
$1,000, 1982	113	2 605	6 106	2 158	905	5 915	18	1 469
1978	124	1 914	7 347	1 713	689	4 513	16	1 180
1982 farms by number sold:								
1 to 9	7	388	217	142	118	137	17	218
10 to 19	3	103	99	40	35	63	1	52
20 to 49	3	73	99	38	22	68	-	45
50 to 99	1	17	40	9	5	19	-	7
100 to 199	-	5	20	10	4	17	-	4
200 to 499	-	1	12	4	-	16	-	1
500 or more farms	-	-	-	-	-	2	-	-
number	-	-	-	-	-	(D)	-	-
Cattle fattened on grain and concentrates sold farms, 1982	6	54	139	36	29	56	3	57
1978	6	63	140	37	13	64	2	46
number, 1982	128	556	2 771	1 040	245	3 991	4	467
1978	178	662	3 566	1 353	162	3 574	(D)	459
$1,000, 1982	85	200	1 598	616	87	2 264	1	182
1978	68	252	1 747	550	65	1 868	(D)	154
1982 farms by number sold:								
1 to 9	1	38	89	16	23	22	3	38
10 to 19	2	10	20	5	3	10	-	11
20 to 49	1	3	16	9	3	10	-	8
50 to 99	1	2	8	2	-	2	-	-
100 to 199	-	1	2	3	-	3	-	-
200 to 499	-	-	4	1	-	8	-	-
500 or more farms	-	-	-	-	-	1	-	-
number	-	-	-	-	-	(D)	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-lend	Nottowey	Orange
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold farms, 1982	20	279	205	19	14	17	143	233
1978	18	300	220	17	15	6	149	227
number, 1982	217	3 616	2 704	161	181	292	1 506	5 244
1978	238	4 246	3 574	218	334	128	1 682	4 183
$1,000, 1982	27	622	660	30	33	64	261	975
1978	25	802	831	26	91	24	280	820
1982 farms by number sold:								
1 to 9	12	171	119	11	6	12	92	110
10 to 19	4	68	53	7	6	-	27	46
20 to 49	4	30	27	1	2	3	21	53
50 to 99	-	4	4	-	-	2	3	18
100 to 199	-	5	1	-	-	-	-	5
200 to 499	-	1	1	-	-	-	-	2
500 or more farms	-	-	-	-	-	-	-	1
number	-	-	-	-	-	-	-	(D)
Cattle sold farms, 1982	25	397	258	19	13	12	183	285
1978	16	384	204	21	9	16	175	260
number, 1982	176	9 442	3 781	215	284	222	2 241	9 829
1978	210	9 080	3 226	202	335	305	2 024	9 046
$1,000, 1982	78	3 973	1 327	83	118	94	857	4 765
1978	75	3 465	995	61	109	103	769	3 956
1982 farms by number sold:								
1 to 9	20	188	143	12	7	6	113	133
10 to 19	3	97	58	2	3	2	32	53
20 to 49	2	79	39	5	2	3	31	57
50 to 99	-	20	16	-	-	1	7	22
100 to 199	-	7	2	-	1	-	-	13
200 to 499	-	4	-	-	-	-	-	5
500 or more farms	-	2	-	-	-	-	-	2
number	-	(D)	-	-	-	-	-	(D)
Cattle fattened on grain and concentrates sold farms, 1982	4	44	23	5	1	7	26	44
1978	5	48	19	4	1	6	34	63
number, 1982	(D)	2 664	262	19	(D)	103	287	4 274
1978	79	1 267	265	(D)	(D)	129	445	4 266
$1,000, 1982	(D)	1 448	86	9	(D)	55	134	2 705
1978	28	520	75	(D)	(D)	50	210	2 202
1982 farms by number sold:								
1 to 9	3	27	16	5	-	3	16	17
10 to 19	1	3	3	-	-	2	5	7
20 to 49	-	4	2	-	1	2	5	8
50 to 99	-	3	2	-	-	-	-	6
100 to 199	-	3	-	-	-	-	-	3
200 to 499	-	3	-	-	-	-	-	3
500 or more farms	-	1	-	-	-	-	-	2
number	-	(D)	-	-	-	-	-	(D)

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold ____ farms, 1982	204	291	650	99	147	42	90	212
1978	186	304	607	98	163	46	138	193
number, 1982	4 091	6 134	7 163	1 742	2 341	(D)	2 234	4 035
1978	2 488	2 856	7 457	1 269	2 474	347	2 574	3 445
$1,000, 1982	1 072	1 338	1 487	313	353	(D)	299	738
1978	518	561	1 274	148	349	60	387	758
1982 farms by number sold:								
1 to 9	105	213	457	55	78	29	56	94
10 to 19	36	46	111	15	27	11	9	53
20 to 49	50	22	68	22	34	2	18	49
50 to 99	6	6	8	5	6	-	4	12
100 to 199	3	-	4	1	2	-	1	2
200 to 499	4	3	1	1	-	-	1	2
500 or more ____ farms	-	1	1	-	-	-	1	-
number	-	(D)	(D)	-	-	-	(D)	-
Cattle sold ____ farms, 1982	300	320	635	113	170	48	174	247
1978	272	306	584	110	168	61	170	246
number, 1982	7 015	3 972	7 378	2 381	2 296	556	3 374	8 379
1978	6 801	3 402	6 319	1 924	2 480	726	3 636	9 695
$1,000, 1982	2 960	1 529	2 666	997	824	201	1 462	3 420
1978	2 304	1 084	1 946	667	941	262	1 308	3 323
1982 farms by number sold:								
1 to 9	148	222	428	54	102	32	92	106
10 to 19	47	51	137	26	34	8	33	56
20 to 49	67	39	44	27	26	6	37	52
50 to 99	28	4	18	5	5	2	6	15
100 to 199	5	2	6	-	3	-	4	8
200 to 499	5	1	2	-	-	-	2	9
500 or more ____ farms	-	1	-	1	-	-	-	1
number	-	(D)	-	(D)	-	-	-	(D)
Cattle fattened on grain and concentrates sold ____ farms, 1982	71	49	103	21	13	12	75	23
1978	42	28	109	15	21	10	58	24
number, 1982	2 249	356	897	952	376	131	1 182	800
1978	1 511	241	833	695	297	205	623	469
$1,000, 1982	1 237	175	381	385	162	48	655	416
1978	597	70	256	218	115	91	258	177
1982 farms by number sold:								
1 to 9	33	39	74	11	3	7	48	9
10 to 19	13	7	21	3	3	2	16	4
20 to 49	11	1	6	5	5	3	7	5
50 to 99	9	2	1	1	1	-	1	1
100 to 199	3	-	1	-	1	-	2	4
200 to 499	2	-	-	-	-	-	1	-
500 or more ____ farms	-	-	-	1	-	-	-	-
number	-	-	-	(D)	-	-	-	-

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of ebbreviations end symbols, see introductory text]

Item	Rappahennock	Richmond	Roenoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold ferms, 1982	150	19	121	411	842	600	718	368
1978	141	27	112	431	864	592	666	353
number, 1982	2 976	315	1 272	8 591	15 691	7 978	5 255	5 704
1978	2 867	248	1 422	8 193	14 064	7 484	5 155	6 095
$1,000, 1982	729	32	279	1 956	2 610	1 682	1 026	1 241
1978	658	45	281	1 874	2 296	1 419	972	1 061
1982 farms by number sold:								
1 to 9	81	11	79	191	375	352	538	181
10 to 19	33	2	27	102	202	152	128	93
20 to 49	29	5	10	90	213	66	49	79
50 to 99	3	–	5	17	40	23	3	11
100 to 199	1	1	–	8	7	5	–	2
200 to 499	3	–	–	2	4	2	–	2
500 or more farms	–	–	–	1	1	–	–	–
number	–	–	–	(D)	(D)	–	–	–
Cattle sold farms, 1982	177	21	148	487	1 376	536	571	604
1978	157	29	144	453	1 240	477	495	523
number, 1982	5 653	377	1 992	11 130	42 599	10 403	4 280	15 145
1978	3 842	418	2 202	10 767	34 098	11 980	4 137	11 928
$1,000, 1982	2 047	139	768	4 474	20 455	3 911	1 404	6 740
1978	1 208	144	764	3 574	14 456	4 104	1 357	4 444
1982 farms by number sold:								
1 to 9	82	11	99	233	525	338	420	291
10 to 19	31	4	21	107	320	92	98	121
20 to 49	37	3	21	96	325	73	47	117
50 to 99	17	3	6	33	122	20	6	51
100 to 199	5	–	–	12	52	6	–	16
200 to 499	3	–	1	4	28	4	–	5
500 or more farms	2	–	–	2	4	3	–	3
number	(D)	–	–	(D)	3 339	2 249	–	1 761
Cattle fattened on grain and concentrates sold farms, 1982	21	2	24	50	253	36	39	148
1978	17	2	20	36	242	37	30	119
number, 1982	457	(D)	125	1 393	11 906	390	166	5 248
1978	301	(D)	164	539	9 581	423	183	4 271
$1,000, 1982	222	(D)	48	755	7 152	131	48	3 039
1978	81	(D)	44	211	4 577	135	59	1 807
1982 farms by number sold:								
1 to 9	15	–	22	28	95	25	34	67
10 to 19	1	–	1	6	46	4	5	23
20 to 49	2	1	1	8	56	7	–	37
50 to 99	2	1	–	5	27	–	–	12
100 to 199	–	–	–	1	17	–	–	6
200 to 499	1	–	–	2	9	–	–	1
500 or more farms	–	–	–	–	3	–	–	2
number	–	–	–	–	2 253	–	–	(D)

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold farms, 1982	363	70	117	68	19	40	240	117
1978	398	101	127	74	31	48	223	112
number, 1982	4 498	1 385	1 502	415	239	393	4 467	1 722
1978	5 010	1 521	1 909	637	406	451	4 731	1 953
$1,000, 1982	953	205	209	78	44	64	910	368
1978	1 162	337	261	119	79	69	1 099	505
1982 farms by number sold:								
1 to 9	219	39	67	55	10	24	143	64
10 to 18	93	12	30	8	6	10	40	28
20 to 49	40	15	17	5	2	6	38	18
50 to 99	9	3	2	-	1	-	11	5
100 to 199	1	-	-	-	-	-	6	2
200 to 499	1	-	1	-	-	-	2	-
500 or more farms	-	1	-	-	-	-	-	-
number	-	(D)	-	-	-	-	-	-
Cattle sold farms, 1982	494	111	136	115	27	45	319	152
1978	491	120	127	92	33	58	307	147
number, 1982	9 853	3 077	2 314	2 151	306	384	14 062	3 190
1978	9 808	3 369	2 094	1 936	744	666	19 804	3 843
$1,000, 1982	4 066	1 523	1 030	1 159	122	156	5 917	1 219
1878	3 468	1 304	851	801	274	202	7 268	1 346
1982 farms by number sold:								
1 to 9	262	37	77	72	16	30	155	83
10 to 19	109	21	27	20	6	11	54	24
20 to 49	77	37	17	15	5	4	50	27
50 to 99	28	11	12	4	-	-	30	12
100 to 199	13	3	3	3	-	-	9	4
200 to 499	5	2	-	1	-	-	17	2
500 or more farms	-	-	-	-	-	-	4	-
number	-	-	-	-	-	-	2 670	-
Cattle fattened on grain and concentrates sold farms, 1982	46	60	31	30	8	15	37	28
1978	34	49	20	16	16	13	26	23
number, 1982	446	1 931	561	1 070	69	184	836	417
1978	382	1 963	271	705	430	143	5 057	476
$1,000, 1982	156	1 084	330	711	37	84	393	208
1978	121	881	114	371	187	67	2 020	178
1982 farms by number sold:								
1 to 9	24	15	15	20	5	6	26	19
10 to 19	17	9	6	3	2	6	4	2
20 to 49	5	27	7	3	1	3	1	4
50 to 99	-	5	3	-	-	-	3	3
100 to 199	-	2	-	3	-	-	2	-
200 to 499	-	2	-	1	-	-	1	-
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold farms, 1982	803	28	66	422	8	11	23	22
1978	842	31	55	430	7	30	40	15
number, 1982	8 194	344	(D)	7 097	51	159	(D)	93
1978	9 277	535	372	6 583	86	504	1 154	296
$1,000, 1982	1 669	54	(D)	1 420	10	24	(D)	24
1978	1 897	108	53	1 168	16	65	142	41
1982 farms by number sold:								
1 to 9	542	16	44	220	5	6	15	19
10 to 19	148	6	17	116	3	3	6	3
20 to 49	98	6	5	62	-	1	-	-
50 to 99	10	-	-	15	-	1	1	-
100 to 199	5	-	-	7	-	-	1	-
200 to 499	-	-	-	1	-	-	-	-
500 or more farms	-	-	-	1	-	-	-	-
number	-	-	-	(D)	-	-	-	-
Cattle sold farms, 1982	979	32	67	595	12	27	36	29
1978	845	28	52	554	7	38	48	28
number, 1982	18 679	550	658	20 154	198	525	1 087	445
1978	15 896	725	464	15 798	159	454	1 421	407
$1,000, 1982	7 581	233	260	8 066	71	273	589	249
1978	5 915	252	145	5 686	47	152	569	88
1982 farms by number sold:								
1 to 9	552	13	46	248	8	13	9	24
10 to 19	203	10	9	139	2	6	14	1
20 to 49	162	7	10	135	1	5	8	1
50 to 99	39	2	1	43	-	3	3	2
100 to 199	12	-	1	15	1	-	1	-
200 to 499	8	-	-	10	-	-	1	1
500 or more farms	3	-	-	5	-	-	-	-
number	2 409	-	-	5 207	-	-	-	-
Cattle fattened on grain and concentrates sold farms, 1982	85	8	8	49	4	17	23	14
1978	71	9	8	35	2	14	25	11
number, 1982	868	153	73	1 508	26	251	685	62
1978	1 043	370	23	1 839	(D)	149	888	52
$1,000, 1982	314	90	24	689	11	133	414	27
1978	361	145	6	817	(D)	52	399	17
1982 farms by number sold:								
1 to 9	64	1	6	22	3	10	10	14
10 to 19	10	3	-	15	1	3	2	-
20 to 49	8	1	2	7	-	3	7	-
50 to 99	1	1	-	3	-	1	3	-
100 to 199	2	-	-	-	-	-	-	-
200 to 499	-	-	-	2	-	-	1	-
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginie	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
INVENTORY							
Hogs and pigs farms, 1982	7 239	25	75	23	89	44	41
1978	10 168	47	99	27	156	61	46
number, 1982	474 393	6 656	3 815	139	11 404	386	739
1978	537 412	6 918	4 617	196	12 059	700	861
Farms by inventory:							
1 to 9 1982	3 785	3	39	19	37	36	26
1978	5 071	8	46	20	64	44	29
10 to 49 1982	2 057	10	23	4	30	7	13
1978	3 172	17	36	6	51	16	15
50 to 99 1982	546	1	8	-	8	1	1
1978	837	4	8	1	18	-	1
100 to 199 1982	359	4	4	-	2	-	1
1978	528	9	7	-	11	-	-
200 to 499 1982	309	3	-	-	5	-	-
1978	378	4	1	-	6	1	1
500 to 999 1982	110	3	-	-	2	-	-
1978	117	4	-	-	4	-	-
1,000 or mora farms, 1982	73	1	1	-	5	-	-
1978	65	1	1	-	2	-	-
number, 1982	167 216	(D)	(D)	-	7 335	-	-
1978	136 530	(D)	(D)	-	(D)	-	-
Hogs and pigs used or to be used for breeding farms, 1982	4 020	16	55	11	56	14	27
1978	6 230	39	67	15	97	29	29
number, 1982	56 293	1 147	501	39	1 670	67	114
1978	75 034	1 676	674	58	1 425	101	216
1982 farms by inventory:							
1 to 24	3 522	7	51	11	45	13	27
25 to 49	242	3	3	-	3	1	-
50 to 99	139	2	-	-	1	-	-
100 or more farms	117	4	1	-	7	-	-
number	20 495	(D)	(D)	-	(D)	-	-
Other hogs and pigs farms, 1982	6 700	25	61	19	81	42	37
1978	9 210	43	88	19	143	56	41
number, 1982	418 100	5 509	3 314	100	9 734	319	625
1978	462 378	5 242	3 943	138	10 634	599	645
LITTERS							
Littars of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 farms, 1982	4 207	16	55	11	62	16	27
1978	6 502	39	70	15	99	29	30
numbar, 1982	81 355	1 666	805	58	2 442	74	123
1978	96 395	2 125	1 018	33	1 801	101	227
Dec. 1 of preceding year and May 31 farms, 1982	3 732	14	45	9	54	13	23
1978	5 663	35	68	12	81	26	22
number, 1982	41 342	833	409	28	1 210	33	63
1978	48 796	1 123	503	20	813	57	112
Juna 1 and Nov. 30 farms, 1982	3 280	15	48	8	44	12	22
1978	5 180	31	58	8	86	21	23
number, 1982	40 013	833	396	30	1 232	41	60
1978	47 599	1 002	515	13	988	44	115
SALES							
Hogs and pigs sold farms, 1982	5 282	28	68	13	77	25	30
1978	7 768	43	81	18	138	37	37
number, 1982	804 740	14 921	5 906	321	17 002	538	(D)
1978	912 766	13 238	7 533	263	15 991	801	2 507
$1,000, 1982	82 309	1 391	612	17	1 659	49	(D)
1978	77 590	801	612	20	1 528	60	247
1982 farms by number sold:							
1 to 9	1 282	6	20	8	16	10	11
10 to 49	2 143	10	30	4	35	13	13
50 to 99	685	1	9	-	6	1	4
100 to 199	482	2	7	1	5	1	-
200 to 499	345	3	1	-	7	-	2
500 to 999	182	1	-	-	3	-	-
1,000 or more farms	163	5	1	-	5	-	-
number	410 675	12 566	(D)	-	11 364	-	-
Feeder pigs sold farms, 1982	1 487	8	18	3	22	5	7
1978	2 486	15	38	3	29	6	10
number, 1982	183 728	4 852	1 237	218	4 891	230	(D)
1978	219 166	8 196	2 313	31	2 148	149	263
$1,000, 1982	8 574	270	59	3	220	11	(D)
1978	9 035	378	84	1	86	3	10
Hogs and pigs other than feedar pigs sold farms, 1982	4 662	27	59	10	72	21	29
1978	6 741	35	65	15	123	33	32
number, 1982	621 012	10 069	4 669	103	12 111	308	680
1978	693 600	5 042	5 220	232	13 843	652	2 244
$1,000, 1982	73 735	1 121	552	13	1 438	38	75
1978	68 555	422	528	19	1 443	57	237

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
INVENTORY							
Hogs and pigs farms, 1982	-	257	26	109	82	59	143
1978	-	375	34	158	114	63	217
number, 1982	-	19 094	219	2 815	1 425	1 114	10 444
1978	-	18 886	459	2 612	1 975	1 283	7 102
Farms by inventory:							
1 to 9 1982	-	78	21	81	56	36	72
1978	-	125	22	107	75	43	91
10 to 49 1982	-	102	4	17	23	18	40
1978	-	140	9	44	36	13	89
50 to 99 1982	-	29	1	4	1	1	13
1978	-	63	3	3	2	4	21
100 to 199 1982	-	31	-	1	1	4	7
1978	-	30	-	2	-	2	12
200 to 499 1982	-	11	-	6	-	-	3
1978	-	14	-	1	-	1	2
500 to 999 1982	-	4	-	-	1	-	6
1978	-	2	-	1	1	-	2
1,000 or more farms, 1982	-	2	-	-	-	-	2
1978	-	1	-	-	-	-	-
number, 1982	-	(D)	-	-	-	-	(D)
1978	-	(D)	-	-	-	-	-
Hogs and pigs used or to be used for breeding farms, 1982	-	169	14	50	38	27	98
1978	-	279	24	80	58	28	162
number, 1982	-	1 914	32	557	342	117	2 064
1978	-	2 715	90	560	374	148	1 469
1982 farms by inventory:							
1 to 24	-	148	14	44	36	27	85
25 to 49	-	11	-	2	-	-	5
50 to 99	-	9	-	2	1	-	2
100 or more farms	-	1	-	2	1	-	6
number	-	(D)	-	(D)	(D)	-	(D)
Other hogs and pigs farms, 1982	-	233	23	97	74	57	127
1978	-	317	29	144	101	53	190
number, 1982	-	17 180	187	2 258	1 083	997	8 380
1978	-	16 171	369	2 052	1 601	1 135	5 633
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 farms, 1982	-	177	15	53	40	28	102
1978	-	293	25	82	62	31	166
number, 1982	-	3 160	46	655	276	175	2 623
1978	-	3 405	105	550	397	189	1 700
Dec. 1 of preceding year and May 31 farms, 1982	-	157	13	50	33	26	86
1978	-	246	21	76	48	30	140
number, 1982	-	1 637	22	407	136	97	1 325
1978	-	1 689	55	289	198	96	842
June 1 and Nov. 30 farms, 1982	-	152	10	37	27	22	83
1978	-	248	18	55	45	25	140
number, 1982	-	1 523	24	248	140	78	1 298
1978	-	1 716	50	261	199	93	858
SALES							
Hogs and pigs sold farms, 1982	-	251	17	67	44	36	115
1978	-	382	26	108	61	40	189
number, 1982	-	33 630	242	4 349	1 708	1 282	22 442
1978	-	30 469	770	3 480	2 292	1 450	11 956
$1,000, 1982	-	3 145	16	308	136	141	1 860
1978	-	2 468	35	197	162	124	770
1982 farms by number sold:							
1 to 9	-	43	11	22	16	13	26
10 to 49	-	95	5	29	21	16	49
50 to 99	-	39	1	9	4	3	16
100 to 199	-	35	-	4	2	3	11
200 to 499	-	17	-	1	-	1	4
500 to 999	-	19	-	1	1	-	3
1,000 or more farms	-	3	-	1	-	-	6
number	-	5 514	-	(D)	-	-	15 573
Feeder pigs sold farms, 1982	-	85	4	22	23	6	48
1978	-	156	16	39	30	5	85
number, 1982	-	12 611	144	2 363	844	164	11 795
1978	-	9 578	561	1 273	891	230	5 709
$1,000, 1982	-	600	4	75	34	7	694
1978	-	383	21	47	32	9	223
Hogs and pigs other than feeder pigs sold farms, 1982	-	216	14	60	29	32	95
1978	-	304	18	91	41	39	148
number, 1982	-	21 019	98	1 986	864	1 118	10 647
1978	-	20 891	209	2 207	1 401	1 220	6 247
$1,000, 1982	-	2 545	12	233	103	134	1 166
1978	-	2 086	14	149	130	115	547

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
INVENTORY							
Hogs and pigs farms, 1982	16	83	82	45	60	17	94
1978	23	101	128	67	95	26	148
number, 1982	96	4 138	2 182	2 471	252	1 296	3 269
1978	237	5 451	3 718	5 164	1 062	871	4 272
Farms by inventory:							
1 to 9 1982	14	32	51	17	53	9	54
1978	19	39	74	19	77	5	93
10 to 49 1982	2	37	22	16	7	3	33
1978	2	44	39	27	13	17	45
50 to 99 1982	-	5	4	4	-	2	6
1978	2	11	7	12	2	2	3
100 to 199 1982	-	3	1	4	-	1	-
1978	-	1	4	3	3	1	4
200 to 499 1982	-	4	4	3	-	1	-
1978	-	4	3	3	-	1	2
500 to 999 1982	-	2	-	1	-	1	-
1978	-	1	1	3	-	-	-
1,000 or more farms, 1982	-	-	-	-	-	-	1
1978	-	1	-	-	-	-	1
number, 1982	-	-	-	-	-	-	(D)
1978	-	(D)	-	-	-	-	(D)
Hogs and pigs used or to be used for breeding farms, 1982	5	57	50	33	19	10	53
1978	7	79	77	49	33	20	79
number, 1982	7	585	513	276	50	141	411
1978	24	1 038	763	564	264	179	917
1982 farms by inventory:							
1 to 24	5	49	43	29	19	9	50
25 to 49	-	4	2	2	-	-	2
50 to 99	-	4	5	2	-	-	-
100 or more farms	-	-	-	-	-	1	1
number	-	-	-	-	-	(D)	(D)
Other hogs and pigs farms, 1982	18	79	76	38	58	17	83
1978	21	90	111	60	87	24	131
number, 1982	89	3 553	1 669	2 195	202	1 155	2 858
1978	213	4 413	2 955	4 600	798	692	3 355
LITTERS							
Litters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30 farms, 1982	5	58	51	35	21	10	57
1978	7	85	84	50	33	21	85
number, 1982	12	831	557	408	85	185	576
1978	26	1 421	721	815	291	182	856
Dec. 1 of preceding year and May 31 farms, 1982	4	50	45	34	19	10	54
1978	7	72	60	45	29	18	71
number, 1982	7	462	259	232	47	81	315
1978	15	722	318	423	174	98	460
June 1 and Nov. 30 farms, 1982	4	42	36	26	14	7	33
1978	4	67	66	41	27	16	58
number, 1982	5	369	298	176	38	104	261
1978	11	699	403	392	117	84	396
SALES							
Hogs and pigs sold farms, 1982	5	72	67	41	32	13	66
1978	9	95	99	62	42	24	90
number, 1982	84	6 311	3 925	5 235	604	1 450	4 958
1978	100	10 052	4 803	7 768	2 775	1 430	7 753
$1,000, 1982	8	689	322	542	53	162	527
1978	4	877	376	768	116	137	615
1982 farms by number sold:							
1 to 9	-	21	36	12	16	3	19
10 to 49	5	30	21	12	14	5	35
50 to 99	-	6	3	7	1	2	6
100 to 199	-	8	-	3	1	1	3
200 to 499	-	5	3	3	-	1	2
500 to 999	-	4	4	3	-	1	-
1,000 or more farms	-	-	-	1	-	-	1
number	-	-	-	(D)	-	-	(D)
Feeder pigs sold farms, 1982	3	21	12	5	11	1	19
1978	2	37	25	11	17	4	22
number, 1982	(D)	1 494	1 844	428	322	(D)	1 150
1978	(D)	2 550	1 362	824	1 735	155	2 135
$1,000, 1982	(D)	72	81	23	12	(D)	41
1978	(D)	112	49	32	72	5	86
Hogs and pigs other than feeder pigs sold farms, 1982	5	65	60	38	25	13	59
1978	7	80	86	57	37	23	81
number, 1982	(D)	4 817	2 081	4 807	282	(D)	3 808
1978	(D)	7 502	3 441	6 944	1 040	1 275	5 618
$1,000, 1982	(D)	818	241	519	41	(D)	486
1978	(D)	765	327	736	44	132	528

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
INVENTORY							
Hogs and pigs farms, 1982	28	37	27	62	53	15	87
1978	38	45	29	108	102	22	153
number, 1982	961	1 628	475	3 381	3 588	119	6 630
1978	1 200	2 658	257	4 936	4 919	122	8 530
Farms by inventory:							
1 to 9 1982	7	14	19	33	18	13	31
1978	15	15	20	59	42	19	64
10 to 49 1982	15	15	6	18	22	1	32
1978	16	13	9	27	40	3	57
50 to 99 1982	4	4	1	2	7	1	11
1978	3	8	-	13	9	-	10
100 to 199 1982	2	1	-	3	3	-	2
1978	3	4	-	4	6	-	9
200 to 499 1982	-	2	1	5	1	-	9
1978	1	5	-	2	4	-	10
500 to 999 1982	-	1	-	1	1	-	1
1978	-	-	-	2	-	-	2
1,000 or more farms, 1982	-	-	-	-	1	-	1
1978	-	-	-	1	1	-	1
number, 1982	-	-	-	-	(D)	-	(D)
1978	-	-	-	(D)	(D)	-	(D)
Hogs and pigs used or to be used for breeding farms, 1982	25	30	11	32	38	3	61
1978	30	36	13	68	73	9	125
number, 1982	137	424	32	571	664	24	1 040
1978	148	538	46	658	1 013	34	1 412
1982 farms by inventory:							
1 to 24	25	27	11	26	33	3	52
25 to 49	-	-	-	3	2	-	4
50 to 99	-	2	-	1	1	-	2
100 or more farms	-	1	-	2	2	-	3
number	-	(D)	-	(D)	(D)	-	(D)
Other hogs and pigs farms, 1982	26	29	26	56	51	15	79
1978	34	39	27	90	95	19	137
number, 1982	824	1 204	443	2 810	2 924	95	5 590
1978	1 052	2 120	211	4 278	3 906	88	7 118
LITTERS							
Litters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30 farms, 1982	25	30	12	36	38	5	62
1978	32	38	14	69	77	8	132
number, 1982	174	405	40	775	704	48	1 411
1978	195	612	53	709	1 284	33	1 779
Dec. 1 of preceding year and May 31 farms, 1982	19	24	11	36	34	5	57
1978	27	35	11	62	69	6	118
number, 1982	85	184	20	425	305	25	729
1978	112	300	26	354	660	15	874
June 1 and Nov. 30 farms, 1982	21	25	10	26	32	5	45
1978	22	32	12	52	65	7	109
number, 1982	89	221	20	350	399	23	682
1978	83	312	27	355	624	18	905
SALES							
Hogs and pigs sold farms, 1982	24	36	22	53	45	7	79
1978	35	42	20	85	86	6	150
number, 1982	1 005	3 122	440	7 985	5 602	303	11 348
1978	1 657	3 491	310	6 761	10 132	141	16 591
$1,000, 1982	82	282	51	755	524	16	1 091
1978	141	282	21	614	637	5	1 405
1982 farms by number sold:							
1 to 9	4	3	9	19	5	2	15
10 to 49	12	17	12	16	25	3	33
50 to 99	5	7	-	7	2	-	12
100 to 199	3	6	-	4	8	2	9
200 to 499	-	2	1	4	2	-	4
500 to 999	-	1	-	-	1	-	3
1,000 or more farms	-	-	-	3	2	-	3
number	-	-	-	5 460	(D)	-	5 826
Feeder pigs sold farms, 1982	7	14	5	15	17	4	18
1978	10	19	8	25	48	1	40
number, 1982	361	1 182	64	2 257	2 266	270	4 238
1978	326	1 525	86	1 309	5 132	(D)	4 688
$1,000, 1982	13	49	3	107	110	11	212
1978	11	64	2	53	204	(D)	208
Hogs and pigs other than feeder pigs sold farms, 1982	21	30	20	48	37	4	72
1978	33	34	16	74	70	6	133
number, 1982	644	1 940	376	5 728	3 336	(D)	7 110
1978	1 331	1 966	224	5 452	5 000	(D)	11 903
$1,000, 1982	69	233	48	649	414	(D)	879
1978	130	219	19	561	433	(D)	1 196

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
INVENTORY							
Hogs and pigs farms, 1982	31	5	125	64	49	120	87
1978	46	17	134	80	65	143	115
number, 1982	5 768	35	3 151	736	1 622	2 977	2 797
1978	6 498	185	4 435	810	1 730	2 563	3 287
Farms by invantory:							
1 to 9 1982	10	4	56	49	18	91	45
1978	17	10	57	58	27	107	55
10 to 49 1982	15	1	52	14	21	17	31
1978	17	7	55	18	30	25	40
50 to 99 1982	1	-	12	-	5	6	7
1978	3	-	13	4	4	5	11
100 to 199 1982	2	-	2	-	4	1	1
1978	3	-	6	-	4	4	6
200 to 499 1982	1	-	3	1	1	3	2
1978	3	-	2	-	-	2	3
500 to 999 1982	-	-	-	-	-	2	1
1978	2	-	1	-	-	-	-
1,000 or mora farms, 1982	2	-	-	-	-	-	-
1978	1	-	-	-	-	-	-
number, 1982	(D)	-	-	-	-	-	-
1978	(D)	-	-	-	-	-	-
Hogs and pigs used or to be used for breeding farms, 1982	16	4	81	23	33	29	47
1978	26	9	83	34	47	51	68
number, 1982	530	(D)	515	157	215	264	314
1978	643	40	750	183	293	476	492
1982 farms by inventory:							
1 to 24	14	4	78	22	32	27	45
25 to 49	-	-	3	-	1	1	1
50 to 99	-	-	-	1	-	1	1
100 or more farms	2	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-
Other hogs and pigs farms, 1982	30	3	113	59	48	117	75
1978	40	16	117	71	60	133	105
number, 1982	5 238	(D)	2 636	579	1 407	2 713	2 483
1978	5 855	145	3 685	627	1 437	2 087	2 795
LITTERS							
Litters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30 farms, 1982	17	5	82	23	34	34	54
1978	27	9	92	36	48	54	73
number, 1982	864	13	635	148	285	373	407
1978	1 082	42	816	182	312	516	717
Dec. 1 of preceding year and May 31 farms, 1982	15	5	66	21	33	30	48
1978	26	8	80	33	39	49	66
number, 1982	436	(D)	310	89	147	176	221
1978	553	14	439	87	156	245	341
June 1 and Nov. 30 farms, 1982	11	1	70	16	27	24	40
1978	18	9	66	31	41	37	60
number, 1982	428	(D)	325	59	138	197	186
1978	529	28	377	95	156	271	376
SALES							
Hogs and pigs sold farms, 1982	28	5	105	34	44	54	71
1978	42	12	123	43	55	66	99
number, 1982	9 470	79	4 193	1 447	2 323	5 433	4 656
1978	9 723	227	6 019	1 124	2 860	3 195	5 269
$1,000, 1982	953	8	408	125	204	537	467
1978	972	15	488	82	213	203	414
1982 farms by number sold:							
1 to 9	7	2	25	7	10	22	24
10 to 49	14	3	52	21	20	20	31
50 to 99	3	-	20	3	6	3	8
100 to 199	-	-	5	2	5	1	4
200 to 499	1	-	3	1	3	5	1
500 to 999	-	-	-	-	-	-	2
1,000 or more farms	3	-	-	-	-	3	1
number	8 638	-	-	-	-	3 092	(D)
Feedar pigs sold farms, 1982	3	1	28	12	14	15	25
1978	6	5	37	16	23	22	36
number, 1982	(D)	(D)	1 127	532	777	1 722	892
1978	(D)	68	1 865	431	1 076	1 229	1 562
$1,000, 1982	(D)	(D)	39	17	32	79	34
1978	(D)	3	77	14	50	34	57
Hogs and pigs other than feeder pigs sold farms, 1982	27	4	92	25	43	49	62
1978	39	11	110	37	50	57	82
number, 1982	(D)	(D)	3 066	915	1 546	3 711	3 764
1978	(D)	159	4 154	693	1 784	1 966	3 707
$1,000, 1982	(D)	(D)	369	108	172	458	433
1978	(D)	13	411	68	162	169	356

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
INVENTORY								
Hogs and pigs farms, 1982	36	30	43	44	33	120	295	81
1978	45	43	73	67	57	153	449	119
number, 1982	196	1 235	2 766	139	1 477	23 208	4 130	4 826
1978	260	1 245	3 191	311	1 243	20 037	5 397	7 882
Farms by inventory:								
1 to 9 1982	30	12	25	43	16	23	217	18
1978	40	13	32	57	33	32	343	38
10 to 49 1982	6	13	10	1	8	46	68	33
1978	5	26	31	10	18	57	89	53
50 to 99 1982	-	1	5	-	5	22	3	14
1978	-	1	4	-	2	24	10	17
100 to 199 1982	-	2	-	-	3	6	4	11
1978	-	2	3	-	3	11	5	8
200 to 499 1982	-	2	2	-	1	8	2	5
1978	-	1	1	-	1	18	1	2
500 to 999 1982	-	-	-	-	-	9	1	-
1978	-	-	2	-	-	6	1	-
1,000 or more farms, 1982	-	-	1	-	-	6	-	-
1978	-	-	-	-	-	5	-	1
number, 1982	-	-	(D)	-	-	10 940	-	-
1978	-	-	-	-	-	6 460	-	(D)
Hogs and pigs used or to be used for breeding farms, 1982	9	23	24	9	26	102	120	58
1978	17	34	50	13	43	133	187	83
number, 1982	19	160	346	21	244	2 940	756	605
1978	35	288	503	64	281	2 727	1 010	641
1982 farms by inventory:								
1 to 24	9	22	22	9	25	77	113	53
25 to 49	-	1	1	-	-	6	5	4
50 to 99	-	-	-	-	1	11	1	-
100 or more farms	-	-	1	-	-	8	1	1
number	-	-	(D)	-	-	1 515	(D)	(D)
Other hogs and pigs farms, 1982	35	27	41	43	30	115	278	77
1978	43	37	65	65	41	146	424	111
number, 1982	177	1 075	2 420	118	1 233	20 268	3 374	4 221
1978	225	957	2 688	247	962	17 310	4 387	7 241
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 farms, 1982	9	24	27	9	28	111	127	63
1978	20	36	49	14	43	135	202	85
number, 1982	25	192	511	16	259	5 267	1 037	777
1978	55	439	479	69	337	3 995	1 203	802
Dec. 1 of preceding year and May 31 farms, 1982	8	19	22	6	27	101	105	55
1978	17	31	41	12	40	119	166	74
number, 1982	14	85	241	9	154	2 579	541	377
1978	32	207	300	34	173	2 034	627	413
June 1 and Nov. 30 farms, 1982	7	22	17	4	22	97	80	50
1978	14	27	36	10	40	117	134	70
number, 1982	11	107	270	7	105	2 688	496	400
1978	23	232	179	35	164	1 961	576	389
SALES								
Hogs and pigs sold farms, 1982	11	24	39	7	27	123	137	78
1978	22	42	66	23	46	144	203	117
number, 1982	133	1 741	(D)	103	1 571	51 745	8 709	8 722
1978	422	2 835	6 083	519	2 348	36 917	7 225	10 890
$1,000, 1982	10	202	(D)	8	159	4 962	753	862
1978	20	228	450	22	212	3 106	443	976
1982 farms by number sold:								
1 to 9	5	6	13	2	5	14	62	12
10 to 49	6	7	17	5	12	43	57	29
50 to 99	-	6	2	-	6	22	5	15
100 to 199	-	2	3	-	1	9	6	14
200 to 499	-	2	2	-	3	10	2	5
500 to 999	-	1	1	-	-	14	4	1
1,000 or more farms	-	-	1	-	-	11	1	2
number	-	-	(D)	-	-	35 325	(D)	(D)
Feeder pigs sold farms, 1982	3	5	12	4	10	30	26	16
1978	5	13	15	8	8	45	47	23
number, 1982	59	113	(D)	70	285	15 001	4 161	2 412
1978	137	962	1 905	364	324	9 417	3 181	1 477
$1,000, 1982	2	6	(D)	3	12	716	188	84
1978	4	41	69	13	13	393	131	50
Hogs and pigs other than feeder pigs sold farms, 1982	9	24	32	6	22	106	126	73
1978	19	36	59	17	42	128	179	110
number, 1982	74	1 628	2 748	33	1 286	36 744	4 548	6 310
1978	285	1 873	4 178	155	2 024	27 500	4 044	9 413
$1,000, 1982	8	196	343	5	147	4 246	565	777
1978	17	186	381	8	199	2 713	312	926

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
INVENTORY								
Hogs and pigs .... farms, 1982	18	47	40	125	11	58	6	28
1978	21	49	44	185	10	77	18	30
number, 1982	851	1 966	356	27 245	689	9 276	(D)	1 228
1978	5 648	2 354	384	29 662	1 251	4 256	966	1 652
Farms by inventory:								
1 to 9 1982	8	29	30	15	4	18	4	10
1978	6	32	33	18	3	28	8	10
10 to 49 1982	5	13	9	34	4	20	1	10
1978	5	7	10	63	3	28	5	12
50 to 99 1982	3	1	1	16	2	7	-	5
1978	4	6	1	21	1	12	2	3
100 to 199 1982	-	1	-	27	-	4	1	1
1978	1	-	-	31	-	3	1	3
200 to 499 1982	2	2	-	18	1	6	-	2
1978	4	3	-	38	2	4	2	2
500 to 999 1982	-	1	-	8	-	1	-	-
1978	-	1	-	11	1	2	-	-
1,000 or more .... farms, 1982	-	-	-	7	-	2	-	-
1978	1	-	-	3	-	-	-	-
number, 1982	-	-	-	11 425	-	(D)	-	-
1978	(D)	-	-	4 389	-	-	-	-
Hogs and pigs used or to be used for breeding .... farms, 1982	12	12	19	100	9	43	2	20
1978	13	21	25	142	7	58	15	23
number, 1982	41	282	66	3 437	136	852	(D)	194
1978	177	303	78	3 353	129	747	154	271
1982 farms by inventory:								
1 to 24	12	8	19	58	8	38	2	18
25 to 49	-	2	-	25	-	2	-	2
50 to 99	-	2	-	9	-	-	-	-
100 or more .... farms	-	-	-	8	1	3	-	-
number	-	-	-	1 375	(D)	549	-	-
Other hogs and pigs .... farms, 1982	15	47	37	115	11	53	6	23
1978	19	47	38	173	8	68	16	26
number, 1982	810	1 684	290	23 808	553	8 424	(D)	1 034
1978	5 471	2 051	306	26 309	1 122	3 509	812	1 381
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms, 1982	12	15	19	100	9	44	2	22
1978	13	25	28	145	7	60	16	23
number, 1982	72	461	94	4 817	209	1 442	(D)	225
1978	219	373	89	4 703	187	836	154	285
Dec. 1 of preceding year and May 31 .... farms, 1982	12	12	16	89	9	43	2	19
1978	13	18	19	134	7	55	15	22
number, 1982	44	234	44	2 432	106	729	(D)	117
1978	111	183	41	2 352	94	414	76	138
June 1 and Nov. 30 .... farms, 1982	10	11	17	93	8	36	2	16
1978	11	19	22	130	6	43	11	20
number, 1982	28	227	50	2 385	103	713	(D)	108
1978	108	190	48	2 351	93	422	78	147
SALES								
Hogs and pigs sold .... farms, 1982	15	29	18	120	11	58	3	26
1978	20	34	25	186	8	76	15	26
number, 1982	(D)	3 165	632	43 196	1 263	(D)	(D)	1 794
1978	7 022	3 027	593	53 058	1 751	9 145	1 206	1 765
$1,000, 1982	(D)	263	62	4 675	145	(D)	(D)	189
1978	662	250	31	4 915	158	699	92	175
1982 farms by number sold:								
1 to 9	-	9	3	3	1	6	1	5
10 to 49	8	14	13	37	6	31	1	10
50 to 99	4	1	-	12	3	4	1	5
100 to 199	1	1	2	24	-	9	-	2
200 to 499	1	2	-	20	-	4	-	4
500 to 999	1	1	-	11	1	-	-	-
1,000 or more .... farms	-	1	-	13	-	4	-	-
number	-	(D)	-	24 722	-	8 340	-	-
Feeder pigs sold .... farms, 1982	5	6	11	23	2	9	1	4
1978	5	8	20	37	2	20	5	3
number, 1982	(D)	(D)	325	6 337	(D)	(D)	(D)	(D)
1978	865	921	466	6 429	(D)	3 928	183	(D)
$1,000, 1982	(D)	(D)	17	258	(D)	(D)	(D)	(D)
1978	27	30	19	264	(D)	183	4	(D)
Hogs and pigs other than feeder pigs sold .... farms, 1982	14	27	12	106	11	56	3	25
1978	18	31	15	175	7	70	14	24
number, 1982	1 231	(D)	307	36 859	(D)	9 738	(D)	(D)
1978	6 157	2 106	127	46 629	(D)	5 217	1 023	(D)
$1,000, 1982	133	(D)	44	4 418	(D)	1 125	(D)	(D)
1978	635	220	12	4 651	(D)	517	88	(D)

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
INVENTORY								
Hogs and pigs farms, 1982	19	171	111	93	105	96	17	189
1978	25	193	145	117	163	134	21	339
number, 1982	1 693	735	8 851	5 862	3 518	7 145	1 153	6 393
1978	1 977	1 461	10 406	3 602	3 587	6 812	686	8 820
Farms by inventory:								
1 to 9 1982	6	151	41	39	56	38	9	108
1978	4	158	43	54	83	45	9	192
10 to 49 1982	7	20	42	37	36	23	4	61
1978	8	31	55	48	65	54	11	114
50 to 99 1982	3	–	10	7	4	13	3	10
1978	7	2	25	5	10	16	–	16
100 to 199 1982	2	–	12	3	5	12	–	1
1978	5	2	10	6	3	10	–	11
200 to 499 1982	–	–	2	4	3	7	–	6
1978	–	–	9	4	1	7	1	4
500 to 999 1982	–	–	2	2	1	3	1	2
1978	1	–	2	–	1	2	–	–
1,000 or more farms, 1982	1	–	2	1	–	–	–	1
1978	–	–	1	–	–	–	–	2
number, 1982	(D)	–	(D)	(D)	–	–	–	(D)
1978	–	–	(D)	–	–	–	–	(D)
Hogs and pigs used or to be used for breeding farms, 1982	15	29	79	56	59	76	7	113
1978	21	49	106	82	103	110	15	223
number, 1982	92	97	1 155	721	553	998	147	932
1978	369	201	1 380	589	765	1 034	122	1 663
1982 farms by inventory:								
1 to 24	15	29	73	48	55	63	6	108
25 to 49	–	–	2	5	–	9	–	2
50 to 99	–	–	1	2	3	2	–	1
100 or more farms	–	–	3	1	1	2	1	2
number	–	–	(D)	(D)	(D)	(D)	(D)	(D)
Other hogs and pigs farms, 1982	15	168	100	89	101	80	17	183
1978	23	189	134	105	154	112	21	309
number, 1982	1 601	638	7 696	5 141	2 965	6 147	1 006	5 461
1978	1 608	1 260	9 026	3 013	2 822	5 778	564	7 157
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 farms, 1982	15	33	80	59	63	82	8	119
1978	21	55	113	87	108	115	15	231
number, 1982	105	84	1 449	1 035	768	1 606	(D)	1 314
1978	446	195	1 892	666	816	1 603	120	2 166
Dec. 1 of preceding year and May 31 farms, 1982	14	21	73	53	54	74	7	103
1978	20	41	104	77	84	104	11	184
number, 1982	54	38	727	514	453	830	118	675
1978	239	100	1 000	366	434	830	60	1 021
June 1 and Nov. 30 farms, 1982	13	23	63	44	50	63	7	91
1978	15	40	95	64	82	96	13	175
number, 1982	51	46	722	521	315	776	(D)	639
1978	207	95	892	300	382	773	60	1 145
SALES								
Hogs and pigs sold farms, 1982	16	40	108	83	74	96	10	141
1978	27	73	140	103	123	127	17	234
number, 1982	1 732	471	11 076	9 353	8 247	12 535	(D)	8 937
1978	3 229	1 134	12 516	5 411	5 957	12 795	936	14 411
$1,000, 1982	232	52	1 210	973	808	1 050	(D)	925
1978	240	65	1 145	454	388	1 047	68	1 017
1982 farms by number sold:								
1 to 9	–	25	29	21	20	16	2	35
10 to 49	9	13	45	42	32	35	5	78
50 to 99	4	2	8	5	8	20	2	17
100 to 199	2	–	16	4	6	11	–	3
200 to 499	–	–	7	5	5	8	–	5
500 to 999	–	–	–	4	1	4	–	–
1,000 or more farms	1	–	3	2	2	2	1	3
number	(D)	–	5 582	(D)	(D)	(D)	(D)	4 273
Feeder pigs sold farms, 1982	1	8	37	24	24	32	3	43
1978	4	7	45	30	41	50	6	87
number, 1982	(D)	54	1 654	1 447	2 441	5 953	76	1 613
1978	(D)	41	2 189	1 413	2 980	4 383	330	5 605
$1,000, 1982	(D)	2	55	71	103	273	2	79
1978	(D)	1	81	56	131	190	17	193
Hogs and pigs other than feeder pigs sold farms, 1982	15	37	94	77	60	81	10	128
1978	27	67	131	98	107	112	15	193
number, 1982	(D)	417	9 422	7 906	5 806	6 582	(D)	7 324
1978	(D)	1 093	10 327	3 998	2 977	8 412	606	8 806
$1,000, 1982	(D)	51	1 155	902	704	777	(D)	846
1978	(D)	64	1 064	398	256	857	51	823

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
INVENTORY								
Hogs and pigs farms, 1982	32	48	37	21	11	18	73	74
1978	27	72	58	28	19	32	89	105
number, 1982	1 188	1 434	2 398	1 336	392	1 923	2 078	5 588
1978	1 804	2 515	1 740	2 303	473	2 159	2 113	4 204
Farms by inventory:								
1 to 9 1982	13	35	23	4	4	4	37	20
1978	11	39	31	8	9	9	44	46
10 to 49 1982	15	7	9	13	3	10	28	31
1978	9	22	20	13	6	14	32	39
50 to 99 1982	-	2	-	2	3	1	5	12
1978	4	3	2	2	4	5	9	11
100 to 199 1982	3	-	2	-	1	-	1	2
1978	-	5	1	1	-	1	3	4
200 to 499 1982	1	4	2	1	-	1	1	6
1978	2	3	4	2	-	2	1	3
500 to 999 1982	-	-	-	1	-	2	1	3
1978	1	-	-	2	-	-	-	2
1,000 or more farms, 1982	-	-	1	-	-	-	-	-
1978	-	-	-	-	-	1	-	-
number, 1982	-	-	(D)	-	-	-	-	-
1978	-	-	-	-	-	(D)	-	-
Hogs and pigs used or to be used for breeding farms, 1982	17	18	21	15	9	12	49	56
1978	22	38	34	22	13	28	59	72
number, 1982	115	306	272	207	69	238	426	677
1978	253	589	302	320	119	276	409	668
1982 farms by inventory:								
1 to 24	16	15	19	13	8	10	47	50
25 to 49	-	1	1	1	1	-	-	1
50 to 99	1	1	-	-	-	1	1	5
100 or more farms	-	1	1	1	-	1	1	-
number	-	(D)	(D)	(D)	-	(D)	(D)	-
Other hogs and pigs farms, 1982	29	44	34	21	9	17	61	71
1978	19	66	52	24	17	28	81	91
number, 1982	1 073	1 128	2 126	1 129	323	1 685	1 652	4 911
1978	1 551	1 926	1 438	1 983	354	1 883	1 704	3 536
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 farms, 1982	19	19	21	15	9	13	49	57
1978	23	38	35	23	14	31	59	77
number, 1982	187	297	339	366	102	424	728	1 077
1978	307	720	407	438	178	372	498	832
Dec. 1 of preceding year and May 31 farms, 1982	18	15	18	15	8	13	45	49
1978	20	31	31	21	13	26	54	71
number, 1982	95	139	166	200	51	201	364	537
1978	143	376	199	249	92	188	263	397
June 1 and Nov. 30 farms, 1982	12	16	18	11	7	12	34	46
1978	21	32	29	17	11	24	43	61
number, 1982	92	158	173	166	51	223	364	540
1978	164	344	208	189	86	184	235	435
SALES								
Hogs and pigs sold farms, 1982	27	31	27	19	9	20	59	64
1978	28	55	47	29	15	32	73	92
number, 1982	1 817	1 874	3 870	2 268	741	3 578	4 760	7 929
1978	2 811	4 754	3 708	4 559	1 326	3 128	3 589	5 558
$1,000, 1982	239	161	438	232	48	316	400	795
1978	246	264	236	476	65	251	261	398
1982 farms by number sold:								
1 to 9	11	17	5	1	1	5	21	11
10 to 49	9	5	15	11	3	9	24	28
50 to 99	4	4	3	4	4	3	6	10
100 to 199	1	-	-	1	-	-	4	7
200 to 499	1	5	1	1	1	1	2	4
500 to 999	1	-	2	-	-	1	-	2
1,000 or more farms	-	-	1	1	-	1	2	2
number	-	-	(D)	(D)	-	(D)	(D)	(D)
Feeder pigs sold farms, 1982	3	9	10	3	6	8	24	13
1978	8	16	15	7	7	10	22	32
number, 1982	126	812	283	107	401	(D)	2 223	2 053
1978	529	2 019	1 745	336	1 047	820	1 960	2 444
$1,000, 1982	4	32	10	5	15	(D)	99	116
1978	20	74	78	12	41	34	78	113
Hogs and pigs other than feeder pigs sold farms, 1982	26	27	22	17	4	19	46	62
1978	24	50	41	26	11	26	67	80
number, 1982	1 691	1 062	3 587	2 161	340	(D)	2 537	5 876
1978	2 282	2 735	1 963	4 223	279	2 308	1 629	3 114
$1,000, 1982	235	129	428	227	34	(D)	301	679
1978	226	191	158	464	24	217	183	285

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
INVENTORY								
Hogs and pigs farms, 1982	108	95	325	36	68	49	37	39
1978	148	141	446	41	97	82	54	65
number, 1982	4 945	2 299	6 339	5 247	1 372	3 390	1 821	494
1978	5 890	3 767	9 844	5 307	1 619	5 972	1 745	905
Farms by inventory:								
1 to 9 1982	48	80	257	12	42	9	15	25
1978	50	108	340	14	55	23	30	36
10 to 49 1982	36	10	51	11	23	21	19	12
1978	66	23	84	16	34	28	18	25
50 to 99 1982	14	1	9	4	–	13	1	2
1978	20	4	12	4	5	19	5	4
100 to 199 1982	5	1	1	2	2	5	–	–
1978	10	1	3	2	3	5	–	–
200 to 499 1982	3	2	6	5	1	–	1	–
1978	1	4	1	–	–	5	–	–
500 to 999 1982	2	–	–	1	–	–	–	–
1978	1	–	3	4	–	1	1	–
1,000 or more farms, 1982	–	1	1	1	–	1	1	–
1978	–	1	3	1	–	1	–	–
number, 1982	–	(D)	(D)	(D)	–	(D)	(D)	–
1978	–	(D)	3 800	(D)	–	(D)	–	–
Hogs and pigs used or to be used for breeding farms, 1982	76	19	107	24	35	35	24	19
1978	122	55	150	29	64	64	33	37
number, 1982	847	330	896	694	200	421	472	62
1978	1 067	767	1 853	641	390	681	482	144
1982 farms by inventory:								
1 to 24	70	14	103	15	34	34	22	19
25 to 49	2	4	2	6	–	–	1	–
50 to 99	1	–	1	1	1	–	–	–
100 or more farms	3	1	1	2	–	1	1	–
number	(D)	(D)	(D)	(D)	–	(D)	(D)	–
Other hogs and pigs farms, 1982	97	90	307	34	65	48	35	36
1978	128	132	428	35	84	74	46	58
number, 1982	4 098	1 969	5 443	4 553	1 172	2 969	1 349	432
1978	4 823	3 000	7 991	4 666	1 229	5 291	1 263	761
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 farms, 1982	79	23	113	26	35	38	26	19
1978	129	57	158	30	65	67	35	39
number, 1982	1 127	883	1 213	1 037	343	684	505	81
1978	1 262	1 208	2 012	727	491	1 026	506	167
Dec. 1 of preceding year and May 31 farms, 1982	70	20	100	23	31	35	22	15
1978	114	47	130	28	58	62	30	35
number, 1982	554	375	669	533	190	355	206	42
1978	620	588	871	420	256	528	256	94
June 1 and Nov. 30 farms, 1982	63	19	78	20	23	35	20	15
1978	113	41	121	21	43	56	26	22
number, 1982	573	508	544	504	153	329	299	39
1978	642	620	1 141	307	235	498	250	73
SALES								
Hogs and pigs sold farms, 1982	86	36	139	35	48	46	33	27
1978	146	69	188	38	81	83	47	46
number, 1982	8 516	3 763	9 448	(D)	2 427	5 244	3 023	813
1978	8 859	7 387	13 799	7 359	2 445	8 897	2 837	1 182
$1,000, 1982	739	418	970	(D)	221	534	328	79
1978	583	483	918	705	144	726	258	88
1982 farms by number sold:								
1 to 9	12	17	68	11	16	6	12	12
10 to 49	44	10	46	8	25	14	13	11
50 to 99	11	4	12	3	3	12	5	2
100 to 199	10	–	3	5	1	11	1	1
200 to 499	5	4	5	3	1	2	1	1
500 to 999	1	–	4	3	2	–	–	–
1,000 or more farms	3	1	1	2	–	1	1	–
number	3 260	(D)	(D)	(D)	–	(D)	(D)	–
Feeder pigs sold farms, 1982	39	3	34	12	9	12	7	2
1978	74	25	52	7	29	24	10	12
number, 1982	3 886	(D)	2 220	(D)	813	593	374	(D)
1978	3 591	1 090	4 119	490	1 094	2 056	416	299
$1,000, 1982	194	(D)	98	(D)	30	24	11	(D)
1978	130	42	169	20	44	65	14	8
Hogs and pigs other than feeder pigs sold farms, 1982	75	34	126	30	48	44	30	26
1978	109	61	166	36	69	76	45	41
number, 1982	4 630	(D)	7 228	5 813	1 614	4 651	2 649	(D)
1978	5 268	6 297	9 680	6 869	1 351	6 841	2 421	883
$1,000, 1982	545	(D)	872	675	191	510	318	(D)
1978	453	440	749	685	100	662	244	80

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
INVENTORY								
Hogs and pigs farms, 1982	38	28	30	71	299	158	185	180
1978	61	44	31	108	438	211	228	198
number, 1982	645	1 557	1 084	958	23 928	765	606	7 448
1978	1 291	2 953	2 056	1 464	32 822	1 176	911	6 690
Farms by inventory:								
1 to 9 1982	24	12	16	45	128	135	174	71
1978	32	16	14	58	172	181	211	71
10 to 49 1982	11	8	7	21	86	23	11	69
1978	21	13	10	44	142	27	16	89
50 to 99 1982	2	1	2	5	32	-	-	20
1978	6	7	3	5	46	3	1	22
100 to 199 1982	1	5	4	-	21	-	-	12
1978	2	4	-	1	35	-	-	12
200 to 499 1982	-	3	1	-	26	-	-	7
1978	-	3	3	-	33	-	-	4
500 to 999 1982	-	-	-	-	4	-	-	1
1978	-	1	1	-	6	-	-	-
1,000 or more farms, 1982	-	-	-	-	2	-	-	-
1978	-	-	-	-	4	-	-	-
number, 1982	-	-	-	-	(D)	-	-	-
1978	-	-	-	-	7 900	-	-	-
Hogs and pigs used or to be used for breeding farms, 1982	28	22	16	43	175	43	25	118
1978	45	35	19	81	293	50	44	146
number, 1982	151	127	183	178	2 870	94	57	735
1978	428	400	231	416	4 233	198	148	1 224
1982 farms by inventory:								
1 to 24	28	21	13	42	146	43	25	113
25 to 49	-	1	2	1	13	-	-	3
50 to 99	-	-	1	-	10	-	-	2
100 or more farms	-	-	-	-	6	-	-	-
number	-	-	-	-	962	-	-	-
Other hogs and pigs farms, 1982	29	26	28	63	273	155	180	159
1978	44	37	29	88	388	202	216	168
number, 1982	494	1 430	901	780	21 058	671	549	6 713
1978	863	2 553	1 825	1 048	28 689	978	763	5 466
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 farms, 1982	28	23	16	45	185	45	27	121
1978	49	36	19	84	302	53	47	155
number, 1982	175	157	292	236	4 552	136	60	1 103
1978	378	530	304	540	5 413	191	170	1 329
Dec. 1 of preceding year and May 31 farms, 1982	23	18	16	43	163	38	20	111
1978	41	32	18	75	272	41	38	138
number, 1982	100	76	147	128	2 320	82	22	574
1978	190	272	155	273	2 564	115	81	691
June 1 and Nov. 30 farms, 1982	19	18	11	29	152	31	18	102
1978	44	30	14	66	259	41	32	127
number, 1982	75	81	145	108	2 232	54	38	529
1978	188	258	149	267	2 849	76	89	638
SALES								
Hogs and pigs sold farms, 1982	31	28	20	50	274	46	35	170
1978	57	43	23	96	411	59	58	192
number, 1982	950	(D)	2 449	1 740	47 363	790	371	13 820
1978	2 622	5 420	3 119	4 644	57 164	1 123	1 037	13 000
$1,000, 1982	90	(D)	146	137	4 619	79	52	1 521
1978	152	431	166	217	4 689	64	43	915
1982 farms by number sold:								
1 to 9	13	7	3	13	58	20	19	31
10 to 49	12	11	8	25	93	24	16	65
50 to 99	4	3	4	8	37	2	-	37
100 to 199	1	6	2	3	35	-	-	24
200 to 499	1	1	2	1	24	-	-	7
500 to 999	-	-	1	-	17	-	-	5
1,000 or more farms	-	-	-	-	10	-	-	1
number	-	-	-	-	18 185	-	-	(D)
Feeder pigs sold farms, 1982	10	9	9	21	115	16	3	45
1978	28	18	9	55	173	19	20	76
number, 1982	252	(D)	1 786	1 072	15 054	321	(D)	2 690
1978	1 526	1 579	2 127	2 928	17 812	480	522	4 851
$1,000, 1982	12	(D)	75	49	700	11	(D)	123
1978	63	65	80	97	750	21	17	207
Hogs and pigs other than feeder pigs sold farms, 1982	26	21	17	37	231	34	33	151
1978	43	34	21	65	339	45	47	165
number, 1982	698	1 414	663	668	32 309	469	(D)	11 130
1978	1 096	3 841	992	1 716	39 352	643	515	8 149
$1,000, 1982	78	159	71	88	3 920	68	(D)	1 398
1978	90	367	86	119	3 939	43	26	707

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
INVENTORY								
Hogs and pigs farms, 1982	78	218	62	25	72	65	70	37
1978	122	312	69	26	123	118	106	34
number, 1982	1 715	47 607	1 746	730	13 998	7 954	1 821	740
1978	1 932	48 625	1 604	752	17 641	11 332	1 751	1 595
Farms by inventory:								
1 to 9 1982	61	4	28	16	3	5	43	23
1978	75	17	31	17	9	11	70	16
10 to 49 1982	13	58	24	6	29	24	19	9
1978	40	102	29	6	48	47	27	11
50 to 99 1982	1	46	7	-	5	9	6	4
1978	4	61	5	1	16	19	4	1
100 to 199 1982	-	46	2	2	17	13	1	1
1978	2	63	3	-	22	25	5	4
200 to 499 1982	2	38	1	1	9	11	-	-
1978	1	46	1	2	24	14	-	2
500 to 999 1982	1	20	-	-	7	2	1	-
1978	-	18	-	-	1	2	-	-
1,000 or more farms, 1982	-	6	-	-	2	1	-	-
1978	-	5	-	-	3	-	-	-
number, 1982	-	13 413	-	-	(D)	(D)	-	-
1978	-	9 353	-	-	4 324	-	-	-
Hogs and pigs used or to be used for breeding farms, 1982	25	183	45	12	65	50	35	21
1978	67	273	48	15	103	102	49	24
number, 1982	206	5 635	218	49	1 946	886	176	181
1978	406	7 199	332	172	2 501	1 862	243	275
1982 farms by inventory:								
1 to 24	22	111	45	12	45	37	35	18
25 to 49	3	38	-	-	10	10	-	2
50 to 99	-	18	-	-	5	2	-	1
100 or more farms	-	16	-	-	5	1	-	-
number	-	2 232	-	-	850	(D)	-	-
Other hogs and pigs farms, 1982	68	206	54	23	69	62	62	33
1978	110	301	65	25	120	108	96	29
number, 1982	1 509	41 972	1 528	681	12 052	7 068	1 645	559
1978	1 526	41 426	1 272	580	15 140	9 470	1 508	1 320
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 farms, 1982	28	188	46	13	66	52	37	23
1978	71	280	50	15	105	105	52	25
number, 1982	172	8 404	270	83	2 813	1 416	217	173
1978	518	9 825	471	172	3 611	2 414	373	359
Dec. 1 of preceding year and May 31 farms, 1982	22	179	42	12	59	50	31	19
1978	57	263	44	13	96	99	46	23
number, 1982	83	4 242	140	52	1 500	716	128	81
1978	285	5 023	235	79	1 780	1 231	197	178
June 1 and Nov. 30 farms, 1982	21	172	34	6	52	47	25	13
1978	51	253	41	9	91	94	32	20
number, 1982	89	4 162	130	31	1 313	700	89	92
1978	233	4 802	236	93	1 831	1 183	176	181
SALES								
Hogs and pigs sold farms, 1982	40	219	49	20	74	71	51	26
1978	81	319	56	18	127	127	56	30
number, 1982	2 034	73 727	1 837	947	21 410	12 307	2 409	2 225
1978	4 100	72 700	3 395	902	29 683	18 463	2 799	3 039
$1,000, 1982	189	7 738	195	94	2 330	1 328	258	217
1978	224	6 721	256	55	2 521	1 759	204	171
1982 farms by number sold:								
1 to 9	17	4	10	10	3	3	19	7
10 to 49	12	45	26	4	26	25	21	13
50 to 99	4	43	7	3	8	13	7	3
100 to 199	5	45	6	1	11	10	2	-
200 to 499	1	49	-	2	12	13	1	2
500 to 999	1	15	-	-	9	5	1	1
1,000 or more farms	-	18	-	-	5	2	-	-
number	-	37 046	-	-	8 153	(D)	-	-
Feeder pigs sold farms, 1982	18	40	10	5	13	7	16	11
1978	40	68	10	4	16	26	15	10
number, 1982	779	10 388	308	112	2 002	1 079	417	486
1978	2 687	10 964	578	(D)	5 323	2 895	929	1 331
$1,000, 1982	30	457	13	4	82	42	15	16
1978	103	489	17	(D)	256	128	38	63
Hogs and pigs other than feeder pigs sold farms, 1982	30	208	45	19	71	69	43	21
1978	61	301	52	18	124	121	51	25
number, 1982	1 255	63 339	1 529	835	19 408	11 228	1 992	1 739
1978	1 413	61 736	2 817	(D)	24 360	15 568	1 870	1 708
$1,000, 1982	159	7 281	182	90	2 248	1 286	243	201
1978	121	6 232	239	(D)	2 264	1 631	166	109

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
INVENTORY								
Hogs and pigs farms, 1982	185	23	11	139	6	39	125	47
1978	245	34	22	172	8	67	171	57
number, 1982	2 360	1 920	49	12 296	(D)	4 093	20 386	56 514
1978	4 118	2 403	163	10 797	286	11 315	30 660	48 952
Farms by inventory:								
1 to 9 1982	142	7	10	87	1	7	16	7
1978	175	11	17	104	2	11	12	6
10 to 49 1982	30	9	1	40	2	16	45	15
1978	50	13	5	55	5	19	65	15
50 to 99 1982	10	2	-	7	2	6	22	3
1978	14	3	-	7	-	16	31	10
100 to 199 1982	1	-	-	1	1	4	19	3
1978	3	5	-	3	1	7	30	6
200 to 499 1982	2	4	-	3	-	4	15	6
1978	2	1	-	2	-	8	17	6
500 to 999 1982	-	1	-	-	-	2	3	-
1978	1	1	-	-	-	3	9	3
1,000 or more farms, 1982	-	-	-	1	-	-	5	13
1978	-	-	-	1	-	3	7	11
number, 1982	-	-	-	(D)	-	-	8 440	53 796
1978	-	-	-	(D)	-	5 000	12 014	41 097
Hogs and pigs used or to be used for breeding farms, 1982	65	17	5	86	4	30	92	22
1978	103	28	11	119	7	48	146	36
number, 1982	416	257	11	1 783	(D)	396	2 172	1 047
1978	651	369	45	1 766	70	816	3 350	1 873
1982 farms by inventory:								
1 to 24	63	14	5	82	4	24	70	14
25 to 49	1	2	-	2	-	4	7	4
50 to 99	1	1	-	1	-	2	10	2
100 or more farms	-	-	-	1	-	-	5	2
number	-	-	-	(D)	-	-	750	(D)
Other hogs and pigs farms, 1982	174	22	11	121	6	38	120	46
1978	230	28	21	144	7	65	165	56
number, 1982	1 944	1 663	38	10 513	280	3 697	18 214	55 467
1978	3 467	2 034	118	9 031	216	10 499	27 310	45 079
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 farms, 1982	67	17	5	86	5	30	95	22
1978	108	29	11	123	7	49	148	38
number, 1982	456	466	6	2 655	53	482	3 111	1 406
1978	734	405	26	2 801	100	1 070	4 196	2 890
Dec. 1 of preceding year and May 31 farms, 1982	58	16	4	78	5	29	91	21
1978	85	27	7	110	7	44	135	37
number, 1982	271	222	(D)	1 354	44	262	1 565	649
1978	390	231	15	1 427	61	562	2 346	1 413
June 1 and Nov. 30 farms, 1982	46	17	2	62	3	25	85	20
1978	78	24	5	94	5	44	128	29
number, 1982	185	244	(D)	1 301	9	220	1 546	757
1978	344	174	11	1 374	39	508	1 850	1 477
SALES								
Hogs and pigs sold farms, 1982	68	20	1	95	6	37	128	49
1978	119	33	10	133	7	64	181	57
number, 1982	3 430	3 450	(D)	18 483	234	(D)	32 782	109 751
1978	6 220	3 418	159	16 257	519	21 142	65 475	100 042
$1,000, 1982	308	385	(D)	1 987	31	(D)	3 390	13 056
1978	412	254	6	1 525	42	2 063	6 348	9 979
1982 farms by number sold:								
1 to 9	21	2	-	21	1	4	8	4
10 to 49	24	7	1	49	3	19	50	13
50 to 99	16	5	-	15	2	5	17	6
100 to 199	4	2	-	5	-	4	17	4
200 to 499	2	2	-	3	-	1	15	6
500 to 999	1	1	-	1	-	2	12	3
1,000 or more farms	-	1	-	1	-	2	9	13
number	-	(D)	-	(D)	-	(D)	16 521	104 431
Feeder pigs sold farms, 1982	23	1	-	41	1	7	25	7
1978	39	5	4	57	3	13	36	12
number, 1982	1 322	(D)	-	2 002	(D)	(D)	6 668	8 667
1978	1 943	(D)	39	2 110	(D)	1 677	8 062	13 421
$1,000, 1982	57	(D)	-	93	(D)	(D)	290	497
1978	65	(D)	1	80	(D)	73	314	654
Hogs and pigs other than feeder pigs sold farms, 1982	53	20	1	75	5	37	115	47
1978	102	31	9	108	6	63	165	56
number, 1982	2 108	(D)	(D)	16 481	(D)	5 276	26 114	101 084
1978	4 277	(D)	120	14 147	(D)	19 465	57 413	86 621
$1,000, 1982	251	(D)	(D)	1 894	(D)	595	3 101	12 559
1978	348	(D)	4	1 445	(D)	1 990	6 034	9 326

Table 13. **Sheep and Horses—Inventory and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
Sheep and lambs inventory farms, 1982	2 241	7	29	10	7	8	2
1978	2 122	5	21	10	5	2	–
number, 1982	165 128	73	1 270	272	351	270	(D)
1978	145 251	81	904	331	663	(D)	–
1982 farms by inventory:							
1 to 24	779	7	14	6	3	5	2
25 to 99	1 045	–	13	4	3	3	–
100 to 299	341	–	1	–	1	–	–
300 to 999	65	–	1	–	–	–	–
1,000 or more	11	–	–	–	–	–	–
Ewes 1 year old or older farms, 1982	2 061	6	25	10	5	7	2
1978	1 992	5	19	9	4	2	–
number, 1982	103 678	46	952	201	289	148	(D)
1978	91 218	56	490	201	435	(D)	–
Sheep and lambs shorn farms, 1982	2 057	7	24	10	6	8	2
1978	1 991	5	18	9	4	1	–
number, 1982	119 820	91	967	220	334	234	(D)
1978	96 362	81	495	212	451	(D)	–
pounds of wool, 1982	723 056	552	7 925	1 326	2 141	1 641	(D)
1978	606 695	607	3 277	1 315	4 589	(D)	–
Sheep and lambs sold farms, 1982	2 181	6	27	11	7	7	2
1978	2 123	6	19	11	4	1	–
number, 1982	124 687	64	957	277	409	269	(D)
1978	109 966	103	731	249	552	(D)	–
Sheep, lambs, and wool sold farms, 1982	2 227	7	29	11	7	8	2
1978	2 146	6	20	11	4	1	–
$1,000, 1982	6 814	3	58	10	22	16	(D)
1978	6 518	5	41	11	36	(D)	–
Horses and ponies inventory farms, 1982	8 470	24	250	43	32	94	39
1978	7 972	19	206	36	37	94	44
number, 1982	42 217	113	1 802	173	108	289	127
1978	37 808	87	2 012	112	145	312	94
Horses and ponies sold farms, 1982	1 701	6	82	4	5	15	6
1978	1 520	5	69	6	7	17	6
number, 1982	6 412	9	336	7	(D)	31	12
1978	5 677	10	446	10	63	36	10
$1,000, 1982	33 496	11	5 948	4	(D)	33	9
1978	27 656	18	7 039	11	42	50	3

Item	Arlington	Augusta	Beth	Bedford	Bland	Botetourt	Brunswick
Sheep and lambs inventory farms, 1982	–	266	29	11	70	13	8
1978	–	237	47	10	83	14	7
number, 1982	–	23 842	1 875	255	3 354	458	160
1978	–	20 234	2 983	229	3 376	444	272
1982 farms by inventory:							
1 to 24	–	61	9	9	21	4	5
25 to 99	–	138	15	1	43	9	3
100 to 299	–	53	4	1	5	–	–
300 to 999	–	12	1	–	1	–	–
1,000 or more	–	2	–	–	–	–	–
Ewes 1 year old or older farms, 1982	–	249	28	11	69	10	6
1978	–	227	46	10	83	13	5
number, 1982	–	13 054	1 440	143	2 337	285	109
1978	–	14 093	2 017	189	2 296	311	150
Sheep and lambs shorn farms, 1982	–	255	32	11	68	12	9
1978	–	234	47	10	83	12	6
number, 1982	–	14 345	1 474	232	2 521	431	144
1978	–	12 925	2 028	189	2 889	451	150
pounds of wool, 1982	–	96 452	9 057	1 352	13 684	2 336	1 157
1978	–	85 831	11 296	1 246	17 395	3 005	1 025
Sheep and lambs sold farms, 1982	–	270	32	10	71	13	7
1978	–	249	49	10	84	13	6
number, 1982	–	18 479	1 623	115	2 251	541	304
1978	–	14 258	2 197	217	2 746	420	160
Sheep, lambs, and wool sold farms, 1982	–	270	33	11	71	13	9
1978	–	249	49	10	84	13	7
$1,000, 1982	–	1 018	75	7	105	25	15
1978	–	902	126	9	154	18	11
Horses and ponies inventory farms, 1982	–	261	34	256	67	101	44
1978	–	252	40	249	72	87	46
number, 1982	–	1 322	127	1 278	273	442	220
1978	–	1 081	175	988	262	396	232
Horses and ponies sold farms, 1982	–	48	3	49	3	20	4
1978	–	47	6	49	6	12	8
number, 1982	–	206	6	226	(D)	43	11
1978	–	152	(D)	175	26	81	39
$1,000, 1982	–	788	4	289	(D)	26	17
1978	–	212	(D)	147	9	59	54

Table 13. **Sheep and Horses—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
Sheep and lambs inventory farms, 1982	2	6	5	6	14	1	3
1978	7	5	8	4	12	2	8
number, 1982	(D)	293	203	124	437	(D)	(D)
1978	244	227	232	100	420	(D)	228
1982 farms by inventory:							
1 to 24	-	3	3	4	9	-	2
25 to 99	2	2	1	2	5	1	-
100 to 299	-	1	1	-	-	-	1
300 to 999	-	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 1982	2	6	4	4	11	1	3
1978	6	5	8	4	11	2	6
number, 1982	(D)	158	(D)	71	307	(D)	(D)
1978	217	113	198	85	291	(D)	122
Sheep and lambs shorn farms, 1982	2	6	2	6	12	1	3
1978	6	5	8	4	10	1	5
number, 1982	(D)	187	(D)	99	363	(D)	(D)
1978	176	127	207	88	341	(D)	119
pounds of wool, 1982	(D)	1 533	(D)	609	2 031	(D)	(D)
1978	916	618	1 444	509	1 987	(D)	813
Sheep and lambs sold farms, 1982	2	6	3	6	15	1	3
1978	8	5	8	4	14	1	8
number, 1982	(D)	172	(D)	38	485	(D)	(D)
1978	198	107	177	110	473	(D)	133
Sheep, lambs, and wool sold farms, 1982	2	6	3	6	15	1	4
1978	8	5	8	4	14	1	8
$1,000, 1982	(D)	10	5	2	19	(D)	(D)
1978	9	7	9	4	26	(D)	8
Horses and ponies inventory farms, 1982	22	65	95	41	127	19	36
1978	36	50	93	44	129	10	38
number, 1982	66	172	606	219	739	85	111
1978	88	225	376	166	459	28	111
Horses and ponies sold farms, 1982	2	5	21	9	30	3	5
1978	5	7	15	14	22	-	-
number, 1982	(D)	(D)	137	(D)	102	(D)	16
1978	13	19	87	(D)	83	-	-
$1,000, 1982	(D)	(D)	153	(D)	59	(D)	25
1978	14	37	25	(D)	25	-	-

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
Sheep and lambs inventory farms, 1982	5	34	26	24	4	2	3
1978	4	35	32	18	2	3	3
number, 1982	164	2 287	1 640	1 346	72	(D)	64
1978	202	2 181	1 542	724	(D)	51	(D)
1982 farms by inventory:							
1 to 24	3	13	5	9	3	1	2
25 to 99	2	16	18	11	1	1	1
100 to 299	-	3	3	4	-	-	-
300 to 999	-	2	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 1982	4	31	25	24	4	2	-
1978	4	34	32	18	2	3	3
number, 1982	149	1 592	1 269	874	49	(D)	-
1978	143	1 303	947	513	(D)	46	(D)
Sheep and lambs shorn farms, 1982	4	27	26	22	4	2	1
1978	4	31	31	17	1	3	2
number, 1982	97	1 663	1 376	1 188	63	(D)	(D)
1978	162	1 654	1 089	567	(D)	47	(D)
pounds of wool, 1982	634	12 978	9 038	10 626	484	(D)	(D)
1978	1 064	10 847	6 513	3 995	(D)	330	(D)
Sheep and lambs sold farms, 1982	4	30	29	24	4	2	2
1978	4	33	33	18	2	3	2
number, 1982	141	1 470	1 720	1 176	49	(D)	(D)
1978	113	3 488	1 193	429	(D)	30	(D)
Sheep, lambs, and wool sold farms, 1982	4	31	29	24	4	2	2
1978	4	33	33	18	2	3	2
$1,000, 1982	7	94	75	69	3	(D)	(D)
1978	6	171	67	24	(D)	2	(D)
Horses and ponies inventory farms, 1982	66	92	32	116	48	48	39
1978	31	74	31	126	53	26	49
number, 1982	344	1 072	119	784	210	112	215
1978	137	1 229	82	883	193	57	138
Horses and ponies sold farms, 1982	19	30	4	36	8	3	10
1978	8	28	5	39	9	3	7
number, 1982	39	204	17	130	48	4	33
1978	17	205	8	185	31	4	18
$1,000, 1982	110	1 288	5	1 229	54	1	76
1978	22	497	2	798	10	1	76

Table 13. **Sheep and Horses—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
Sheep and lambs inventory	farms, 1982	2	12	42	25	12	10	40
	1978	2	4	40	17	6	10	34
	number, 1982	(D)	251	2 369	964	403	135	1 599
	1978	(D)	85	2 152	506	156	158	1 281
1982 farms by inventory:								
1 to 24		1	8	21	13	8	7	18
25 to 99		1	4	17	11	2	3	19
100 to 299		-	-	3	1	2	-	3
300 to 999		-	-	1	-	-	-	-
1,000 or more		-	-	-	-	-	-	-
Ewes 1 year old or older	farms, 1982	-	9	38	23	11	8	38
	1978	2	4	35	16	6	7	32
	number, 1982	-	138	1 503	608	218	102	1 088
	1978	(D)	61	1 535	364	134	101	906
Sheep and lambs shorn	farms, 1982	-	9	36	24	11	8	35
	1978	2	3	33	16	5	6	34
	number, 1982	-	182	1 601	616	292	138	1 206
	1978	(D)	69	1 653	405	124	122	1 001
	pounds of wool, 1982	-	1 339	10 579	4 239	2 207	823	7 752
	1978	(D)	573	8 340	2 740	827	751	6 153
Sheep and lambs sold	farms, 1982	1	9	39	23	12	7	38
	1978	2	4	37	18	5	4	35
	number, 1982	(D)	121	1 783	646	320	96	877
	1978	(D)	(D)	1 735	432	71	91	884
Sheep, lambs, and wool sold	farms, 1982	1	10	40	24	14	8	39
	1978	2	4	39	18	5	6	36
	$1,000, 1982	(D)	10	104	31	14	4	48
	1978	(D)	(D)	93	25	3	5	42
Horses and ponies inventory	farms, 1982	20	125	374	124	57	130	141
	1978	14	61	327	127	59	139	126
	number, 1982	95	1 186	3 316	604	229	359	580
	1978	62	486	2 744	441	266	367	517
Horses and ponies sold	farms, 1982	8	61	162	15	5	18	29
	1978	2	23	145	17	11	17	31
	number, 1982	11	139	1 218	39	19	65	(D)
	1978	(D)	47	666	122	24	23	112
	$1,000, 1982	100	321	5 412	69	10	68	(D)
	1978	(D)	120	5 098	60	57	17	247

Item		Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
Sheep and lambs inventory	farms, 1982	27	3	3	37	18	2	7	10
	1978	28	4	3	36	12	5	5	9
	number, 1982	1 860	206	25	1 196	713	(D)	248	191
	1978	1 449	(D)	(D)	1 355	415	156	249	280
1982 farms by inventory:									
1 to 24		4	-	3	19	8	1	2	6
25 to 99		18	2	-	17	8	1	5	4
100 to 299		5	1	-	1	2	-	-	-
300 to 999		-	-	-	-	-	-	-	-
1,000 or more		-	-	-	-	-	-	-	-
Ewes 1 year old or older	farms, 1982	26	3	3	34	18	2	6	7
	1978	28	2	3	36	12	3	5	9
	number, 1982	1 343	124	21	752	465	(D)	154	97
	1978	835	(D)	(D)	950	310	(D)	149	191
Sheep and lambs shorn	farms, 1982	27	3	3	31	18	2	4	5
	1978	27	4	2	38	10	3	4	7
	number, 1982	1 589	154	23	817	636	(D)	158	94
	1978	1 066	(D)	(D)	979	329	60	176	207
	pounds of wool, 1982	7 582	1 290	142	4 836	3 880	(D)	1 084	463
	1978	6 274	(D)	(D)	5 376	1 843	239	1 170	1 247
Sheep and lambs sold	farms, 1982	28	3	2	34	18	2	6	11
	1978	30	2	2	39	11	5	5	7
	number, 1982	1 794	83	(D)	939	537	(D)	206	172
	1978	1 287	(D)	(D)	1 316	264	152	216	146
Sheep, lambs, and wool sold	farms, 1982	28	3	3	35	18	2	6	11
	1978	30	4	2	39	11	5	5	7
	$1,000, 1982	71	7	(D)	41	25	(D)	9	9
	1978	66	(D)	(D)	62	13	(D)	11	11
Horses and ponies inventory	farms, 1982	76	29	68	150	32	23	138	117
	1978	85	26	71	149	35	19	152	108
	number, 1982	284	134	430	678	148	56	397	759
	1978	232	89	387	551	152	45	383	705
Horses and ponies sold	farms, 1982	13	9	23	19	4	-	12	32
	1978	8	4	24	25	7	1	11	30
	number, 1982	24	22	66	101	5	-	27	131
	1978	25	13	95	100	23	(D)	15	90
	$1,000, 1982	12	28	296	42	18	-	12	1 044
	1978	7	20	306	32	31	(D)	25	358

Table 13. **Sheep and Horses—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
Sheep and lambs inventory farms, 1982	1	-	216	6	1	5	4	3
1978	3	-	241	5	-	-	3	2
number, 1982	(D)	-	15 187	136	(D)	33	45	81
1978	(D)	-	16 866	68	-	-	23	(D)
1982 farms by inventory:								
1 to 24	1	-	33	4	1	5	4	1
25 to 99	-	-	134	2	-	-	-	2
100 to 299	-	-	47	-	-	-	-	-
300 to 999	-	-	2	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 1982	1	-	212	5	1	5	4	3
1978	1	-	231	3	-	-	3	2
number, 1982	(D)	-	11 162	78	(D)	19	36	50
1978	(D)	-	11 557	45	-	-	22	(D)
Sheep and lambs shorn farms, 1982	-	-	219	5	-	2	4	3
1978	1	-	238	2	-	-	-	2
number, 1982	-	-	13 438	110	-	(D)	37	20
1978	(D)	-	13 217	(D)	-	-	-	(D)
pounds of wool, 1982	-	-	74 735	949	-	(D)	260	149
1978	(D)	-	72 369	(D)	-	-	-	(D)
Sheep and lambs sold farms, 1982	1	-	223	6	1	2	4	3
1978	2	-	247	4	-	-	-	2
number, 1982	(D)	-	13 779	91	(D)	(D)	40	(D)
1978	(D)	-	14 777	40	-	-	-	(D)
Sheep, lambs, and wool sold farms, 1982	1	-	223	6	1	3	5	3
1978	2	-	247	4	-	-	-	2
$1,000, 1982	(D)	-	692	4	(D)	(D)	2	2
1978	(D)	-	825	(D)	-	-	-	(D)
Horses and ponies inventory farms, 1982	29	70	49	34	15	18	24	17
1978	28	58	45	18	9	15	20	15
number, 1982	103	334	181	315	122	41	139	89
1978	110	195	139	213	97	43	90	83
Horses and ponies sold farms, 1982	5	14	9	6	6	5	7	5
1978	6	8	5	4	4	3	5	6
number, 1982	(D)	85	22	(D)	(D)	9	(D)	9
1978	13	32	15	(D)	(D)	5	(D)	20
$1,000, 1982	(D)	64	28	(D)	(D)	4	(D)	32
1978	19	10	14	(D)	(D)	2	(D)	42

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
Sheep and lambs inventory farms, 1982	2	6	64	12	8	24	3	9
1978	2	1	51	15	9	18	7	10
number, 1982	(D)	108	2 062	435	460	928	39	350
1978	(D)	(D)	1 994	415	268	848	135	416
1982 farms by inventory:								
1 to 24	1	3	37	7	3	13	3	6
25 to 99	1	3	22	4	3	8	-	1
100 to 299	-	-	5	1	2	3	-	2
300 to 999	-	-	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 1982	1	6	57	12	6	20	1	6
1978	2	1	48	14	8	18	7	9
number, 1982	(D)	97	1 318	263	268	614	(D)	250
1978	(D)	(D)	1 274	238	191	620	60	257
Sheep and lambs shorn farms, 1982	2	4	56	13	7	19	2	8
1978	2	1	44	13	5	17	7	10
number, 1982	(D)	85	1 466	418	328	709	(D)	299
1978	(D)	(D)	1 527	598	172	562	123	312
pounds of wool, 1982	(D)	531	10 068	2 697	2 021	4 940	(D)	1 851
1978	(D)	(D)	9 529	3 607	1 247	3 442	631	1 633
Sheep and lambs sold farms, 1982	1	4	58	13	6	18	3	8
1978	1	1	50	13	7	18	7	8
number, 1982	(D)	63	1 139	275	305	529	(D)	483
1978	(D)	(D)	1 257	504	123	540	67	214
Sheep, lambs, and wool sold farms, 1982	2	4	61	13	7	19	3	8
1978	2	1	50	13	7	19	7	10
$1,000, 1982	(D)	3	67	11	11	25	1	19
1978	(D)	(D)	68	21	6	31	3	13
Horses and ponies inventory farms, 1982	5	221	353	99	43	78	20	111
1978	8	227	324	83	56	62	11	113
number, 1982	17	636	2 891	463	122	320	91	320
1978	28	483	4 104	486	204	280	29	281
Horses and ponies sold farms, 1982	-	14	139	19	3	19	5	7
1978	1	23	119	18	5	13	2	5
number, 1982	-	45	506	61	(D)	37	7	14
1978	(D)	41	433	90	12	24	(D)	16
$1,000, 1982	-	41	5 015	68	(D)	60	7	6
1978	(D)	17	5 369	102	12	10	(D)	8

Table 13. **Sheep and Horses—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
Sheep and lambs inventory farms, 1982	–	31	21	5	5	2	13	20
1978	–	37	9	–	5	3	7	14
number, 1982	–	4 311	2 053	59	73	(D)	1 331	2 000
1978	–	5 510	472	–	65	82	1 379	868
1982 farms by inventory:								
1 to 24	–	6	10	4	5	2	5	6
25 to 99	–	13	9	1	–	–	3	9
100 to 299	–	9	1	–	–	–	4	3
300 to 999	–	2	–	–	–	–	1	2
1,000 or more	–	1	1	–	–	–	–	–
Ewes 1 year old or older farms, 1982	–	30	21	5	4	2	13	17
1978	–	35	9	–	4	1	7	13
number, 1982	–	2 830	1 688	38	41	(D)	760	1 472
1978	–	3 367	326	–	(D)	(D)	798	647
Sheep and lambs shorn farms, 1982	–	31	17	3	5	2	12	19
1978	–	35	9	–	4	1	7	13
number, 1982	–	3 372	1 747	35	73	(D)	1 186	1 691
1978	–	3 831	387	–	(D)	(D)	883	534
pounds of wool, 1982	–	22 915	10 144	258	371	(D)	4 834	13 424
1978	–	21 014	2 261	–	(D)	(D)	4 770	4 146
Sheep and lambs sold farms, 1982	–	32	17	5	5	2	11	19
1978	–	37	9	–	5	3	7	13
number, 1982	–	3 573	621	55	51	(D)	614	1 516
1978	–	3 427	400	–	61	(D)	302	1 267
Sheep, lambs, and wool sold farms, 1982	–	32	17	5	5	2	12	20
1978	–	37	9	–	5	3	7	14
$1,000, 1982	–	194	37	1	4	(D)	32	108
1978	–	243	29	–	4	2	18	115
Horses and ponies inventory farms, 1982	14	122	73	28	13	12	35	88
1978	14	127	75	18	12	10	27	88
number, 1982	57	589	331	107	72	44	82	510
1978	36	767	206	76	44	51	174	540
Horses and ponies sold farms, 1982	1	21	8	10	3	3	6	19
1978	–	24	4	5	–	2	3	29
number, 1982	(D)	70	(D)	(D)	16	6	15	54
1978	–	64	4	17	–	(D)	(D)	142
$1,000, 1982	(D)	53	(D)	(D)	18	15	42	235
1978	–	32	2	9	–	(D)	(D)	294

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
Sheep and lambs inventory farms, 1982	42	14	4	2	5	3	6	24
1978	28	9	3	1	3	1	6	27
number, 1982	2 949	308	110	(D)	107	45	(D)	5 138
1978	2 312	386	63	(D)	(D)	(D)	153	4 178
1982 farms by inventory:								
1 to 24	13	11	3	1	3	3	1	4
25 to 99	21	2	1	1	2	–	4	9
100 to 299	6	1	–	–	–	–	–	7
300 to 999	2	–	–	–	–	–	–	3
1,000 or more	–	–	–	–	–	–	1	1
Ewes 1 year old or older farms, 1982	39	13	4	2	4	3	6	22
1978	27	9	3	–	2	1	6	26
number, 1982	1 885	197	58	(D)	85	38	(D)	2 310
1978	1 509	240	(D)	–	(D)	(D)	108	2 006
Sheep and lambs shorn farms, 1982	39	12	2	2	4	3	6	22
1978	26	8	3	1	1	1	4	29
number, 1982	2 480	296	(D)	(D)	90	36	(D)	3 895
1978	1 574	294	49	(D)	(D)	(D)	101	2 186
pounds of wool, 1982	17 015	2 084	(D)	(D)	667	92	(D)	19 340
1978	12 971	1 606	302	(D)	(D)	(D)	818	14 346
Sheep and lambs sold farms, 1982	42	11	3	1	4	3	5	25
1978	30	9	3	1	1	1	6	30
number, 1982	2 024	147	29	(D)	61	30	166	4 423
1978	1 435	250	(D)	(D)	(D)	(D)	84	4 397
Sheep, lambs, and wool sold farms, 1982	43	13	3	2	4	3	6	25
1978	30	9	3	1	1	1	6	31
$1,000, 1982	117	8	1	(D)	4	(D)	25	278
1978	79	15	(D)	(D)	(D)	(D)	4	288
Horses and ponies inventory farms, 1982	70	97	175	51	37	25	100	74
1978	57	99	195	37	53	22	93	61
number, 1982	270	273	640	279	147	153	927	289
1978	227	294	564	121	160	90	1 056	211
Horses and ponies sold farms, 1982	13	15	23	16	4	3	34	11
1978	16	15	26	8	6	4	34	9
number, 1982	23	40	101	37	23	5	89	20
1978	83	61	73	18	(D)	(D)	(D)	20
$1,000, 1982	17	27	63	40	7	3	281	13
1978	40	40	27	11	(D)	(D)	(D)	5

Table 13. **Sheep and Horses—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
Sheep and lambs inventory farms, 1982	8	3	7	63	255	46	7	96
1978	13	1	3	71	213	72	11	76
number, 1982	432	34	267	5 367	24 092	4 280	179	13 565
1978	534	(D)	217	5 816	19 047	6 242	305	9 999
1982 farms by inventory:								
1 to 24	3	3	1	15	80	14	5	23
25 to 99	3	-	6	27	115	22	2	49
100 to 299	2	-	-	20	42	7	-	13
300 to 999	-	-	-	1	17	3	-	7
1,000 or more	-	-	-	-	1	-	-	4
Ewes 1 year old or older farms, 1982	8	3	7	60	228	46	7	83
1978	11	1	3	66	192	69	10	66
number, 1982	316	9	172	3 066	13 486	3 354	145	6 412
1978	276	(D)	140	2 984	10 158	5 163	222	2 682
Sheep and lambs shorn farms, 1982	6	2	7	60	229	46	6	89
1978	10	1	3	68	201	72	10	62
number, 1982	499	(D)	163	3 608	14 528	3 833	153	7 932
1978	281	(D)	160	3 497	9 990	5 549	265	2 689
pounds of wool, 1982	3 037	(D)	1 602	24 962	92 945	24 246	959	40 549
1978	1 615	(D)	1 126	24 298	66 992	37 055	1 609	20 738
Sheep and lambs sold farms, 1982	8	2	7	64	249	46	6	102
1978	12	1	3	72	224	74	11	74
number, 1982	394	(D)	133	3 534	17 793	3 475	118	10 830
1978	596	(D)	224	3 868	14 519	5 145	208	6 292
Sheep, lambs, and wool sold farms, 1982	8	2	7	64	255	46	6	102
1978	12	1	3	72	224	74	11	74
$1,000, 1982	24	(D)	6	198	957	186	6	661
1978	30	(D)	13	254	869	294	11	402
Horses and ponies inventory farms, 1982	79	14	67	103	342	302	330	148
1978	60	12	62	121	338	283	294	147
number, 1982	532	22	294	568	1 061	805	819	649
1978	282	30	292	526	1 096	836	666	606
Horses and ponies sold farms, 1982	24	-	18	24	56	18	26	33
1978	17	1	19	20	52	18	14	31
number, 1982	107	-	44	76	142	41	(D)	71
1978	74	(D)	51	57	231	33	25	99
$1,000, 1982	276	-	60	107	114	20	(D)	100
1978	55	(D)	51	71	134	20	11	69

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
Sheep and lambs inventory farms, 1982	25	27	7	8	3	4	86	14
1978	34	11	9	2	1	3	90	16
number, 1982	2 221	1 280	104	119	62	166	7 685	1 514
1978	2 692	461	159	(D)	(D)	(D)	7 359	1 522
1982 farms by inventory:								
1 to 24	7	9	5	7	1	1	19	3
25 to 99	11	14	2	1	2	3	37	5
100 to 299	7	4	-	-	-	-	27	5
300 to 999	-	-	-	-	-	-	3	1
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 1982	25	22	4	7	1	3	78	12
1978	32	10	7	1	1	2	90	15
number, 1982	1 315	757	81	74	(D)	120	5 475	1 030
1978	1 908	348	134	(D)	(D)	(D)	5 484	913
Sheep and lambs shorn farms, 1982	25	22	4	6	1	3	78	12
1978	35	9	8	4	-	2	90	16
number, 1982	1 592	622	(D)	94	(D)	149	6 100	1 447
1978	1 859	335	146	49	-	(D)	5 325	1 056
pounds of wool, 1982	9 601	4 662	(D)	483	(D)	654	32 770	9 944
1978	11 266	2 307	1 021	342	-	(D)	30 129	6 674
Sheep and lambs sold farms, 1982	27	24	4	6	3	3	86	13
1978	36	9	5	4	-	2	92	17
number, 1982	1 743	705	79	43	(D)	(D)	6 097	949
1978	2 085	364	131	54	-	(D)	4 724	1 030
Sheep, lambs, and wool sold farms, 1982	27	24	4	7	3	3	87	13
1978	36	9	8	4	-	2	92	18
$1,000, 1982	98	40	3	2	1	2	293	74
1978	124	23	7	(D)	-	(D)	277	63
Horses and ponies inventory farms, 1982	168	31	75	55	8	22	156	59
1978	182	31	61	50	12	22	139	67
number, 1982	733	231	500	303	29	210	688	299
1978	625	148	337	250	22	54	593	295
Horses and ponies sold farms, 1982	22	6	25	15	3	3	21	13
1978	27	3	16	14	1	-	30	11
number, 1982	88	20	78	51	3	(D)	48	(D)
1978	67	7	46	43	(D)	-	84	30
$1,000, 1982	55	55	122	29	10	(D)	61	(D)
1978	28	4	42	39	(D)	-	23	35

Table 13. **Sheep and Horses—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoraland	Wisa	Wytha	York	Chesapeake	Suffolk	Virginia Beach
Sheep and lambs inventory .... farms, 1982	53	1	-	99	-	6	2	15
1978	60	3	4	97	1	1	2	9
number, 1982	2 781	(D)	-	6 787	-	392	(D)	192
1978	3 158	68	6	5 877	(D)	(D)	(D)	93
1982 farms by inventory:								
1 to 24	20	1	-	22	-	4	2	13
25 to 99	26	-	-	55	-	1	-	2
100 to 299	6	-	-	21	-	-	-	-
300 to 999	1	-	-	1	-	1	-	-
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older .... farms, 1982	48	1	-	97	-	6	2	13
1978	54	3	2	93	1	1	2	9
number, 1982	1 841	(D)	-	4 376	-	79	(D)	120
1978	2 393	29	(D)	4 225	(D)	(D)	(D)	83
Sheep and lambs shorn .... farms, 1982	43	1	-	99	-	6	2	11
1978	53	3	-	97	1	1	2	8
number, 1982	2 138	(D)	-	4 991	-	134	(D)	110
1978	2 540	(D)	-	4 589	(D)	(D)	(D)	81
pounds of wool, 1982	13 993	(D)	-	30 201	-	1 359	(D)	683
1978	19 996	(D)	-	25 997	(D)	(D)	(D)	554
Sheep and lambs sold .... farms, 1982	51	1	-	98	-	6	-	12
1978	57	3	-	98	1	1	1	10
number, 1982	1 895	(D)	-	4 363	-	(D)	-	94
1978	2 252	(D)	-	3 489	(D)	(D)	(D)	158
Sheep, lambs, and wool sold .... farms, 1982	51	1	-	99	-	6	2	13
1978	58	3	-	98	2	2	2	10
$1,000, 1982	108	(D)	-	253	-	(D)	(D)	6
1978	140	(D)	-	189	(D)	(D)	(D)	5
Horses and ponies inventory .... farms, 1982	301	14	30	140	16	41	28	46
1978	277	13	29	113	15	31	28	35
number, 1982	991	36	142	661	292	305	182	528
1978	783	41	66	433	171	202	98	379
Horses and ponies sold .... farms, 1982	23	-	3	19	7	18	9	20
1978	27	-	5	13	6	13	2	12
number, 1982	(D)	-	(D)	62	16	57	22	60
1978	56	-	7	40	8	28	(D)	(D)
$1,000, 1982	(D)	-	(D)	71	33	100	98	211
1978	31	-	8	31	9	37	(D)	(D)

Table 14. **Poultry—Inventory and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
INVENTORY							
Any poultry farms, 1982	6 331	70	92	24	55	54	45
1978	7 444	82	96	24	68	60	45
Chickens 3 months old or older farms, 1982	5 445	26	88	20	35	50	40
1978	6 568	24	87	24	48	58	44
number, 1982	4 510 736	32 873	(D)	389	(D)	1 736	(D)
1978	4 751 709	35 455	18 945	1 457	19 816	2 228	1 194
Hens and pullets of laying age farms, 1982	5 361	25	86	20	35	50	40
1978	6 476	23	87	24	47	58	43
number, 1982	3 695 188	(D)	43 670	389	(D)	1 620	(D)
1978	4 008 467	35 388	18 901	(D)	19 755	2 133	(D)
1982 farms by inventory:							
1 to 99	4 903	21	82	20	32	49	39
100 to 399	235	1	1	-	-	-	-
400 to 1,599	48	-	-	-	1	1	-
1,600 to 3,199	23	-	2	-	-	-	-
3,200 to 9,999	72	3	-	-	-	-	-
10,000 to 19,999	44	-	-	-	1	-	1
20,000 to 49,999	23	-	1	-	-	-	-
50,000 to 99,999	8	-	-	-	-	-	-
100,000 or more farms	5	-	-	-	1	-	-
number	1 234 178	-	-	-	(D)	-	-
Pullets 3 months old or older not of laying age farms, 1982	659	4	13	-	3	6	3
1978	656	5	7	1	4	8	2
number, 1982	815 548	(D)	(D)	-	(D)	116	17
1978	743 242	67	44	(D)	61	95	(D)
Pullet chicks and pullets under 3 months old farms, 1982	156	-	4	1	1	-	-
1978	181	2	1	-	-	2	-
number, 1982	507 233	-	77	(D)	(D)	-	-
1978	910 795	(D)	(D)	-	-	(D)	-
Broilers and other meat-type chickens farms, 1982	902	42	11	5	21	3	6
1978	988	58	13	4	22	4	3
number, 1982	20 604 750	1 650 700	85	(D)	1 319 653	17	119
1978	17 713 025	2 187 478	241	55	1 423 159	111	16 016
Turkeys farms, 1982	723	1	10	5	2	3	1
1978	627	-	3	3	2	3	1
number, 1982	3 695 524	(D)	24	29	(D)	(D)	(D)
1978	2 293 605	-	5	42	(D)	15	(D)
Turkey hens kept for breeding farms, 1982	436	1	7	5	2	2	1
1978	374	-	3	3	2	2	1
number, 1982	162 893	(D)	9	18	(D)	(D)	(D)
1978	138 693	-	5	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry farms, 1982	930	9	15	4	7	4	9
1978	901	7	17	3	3	6	-
SALES							
Any poultry sold farms, 1982	2 546	68	36	5	36	20	11
1978	2 600	79	43	3	33	18	8
$1,000, 1982	293 291	13 212	(D)	1	12 227	4	(D)
1978	211 730	12 419	(D)	(D)	6 072	9	(D)
Chickens 3 months old or older sold farms, 1982	725	6	13	1	9	4	1
1978	831	3	21	2	7	8	5
number, 1982	6 209 713	25 990	(D)	(D)	(D)	(D)	(D)
1978	5 602 347	(D)	136 952	(D)	(D)	777	158
Hens and pullets of laying age sold farms, 1982	662	5	12	1	9	4	1
1978	757	3	19	2	7	8	5
number, 1982	3 421 969	(D)	(D)	(D)	(D)	(D)	(D)
1978	2 905 298	(D)	(D)	(D)	(D)	777	158
Pullets 3 months old or older not of laying age sold farms, 1982	81	1	1	-	-	-	-
1978	85	-	2	-	-	-	-
number, 1982	2 787 744	(D)	(D)	-	-	-	-
1978	2 697 049	-	(D)	-	-	-	-
Pullet chicks and pullets under 3 months old sold farms, 1982	11	-	-	-	-	-	-
1978	19	1	-	-	-	-	-
number, 1982	(D)	-	-	-	-	-	-
1978	360 777	(D)	-	-	-	-	-
Broilers and other meat-type chickens sold farms, 1982	559	57	-	-	24	-	-
1978	561	72	3	-	21	-	1
number, 1982	120 078 522	11 100 112	-	-	9 103 302	-	-
1978	85 628 152	10 686 712	65	-	4 992 987	-	(D)
1982 farms by number sold:							
1 to 1,999	40	-	-	-	-	-	-
2,000 to 15,999	7	-	-	-	-	-	-
16,000 to 59,999	37	1	-	-	-	-	-
60,000 to 99,999	72	11	-	-	-	-	-
100,000 to 499,999	363	43	-	-	19	-	-
500,000 or more farms	40	2	-	-	5	-	-
number	27 282 287	(D)	-	-	3 303 709	-	-
Turkeys sold farms, 1982	310	2	-	-	-	2	-
1978	275	-	-	1	-	1	-
number, 1982	10 108 574	(D)	-	-	-	(D)	-
1978	6 955 409	-	-	(D)	-	(D)	-
Turkeys for slaughter sold farms, 1982	280	2	-	-	-	2	-
1978	250	-	-	1	-	-	-
number, 1982	9 913 300	(D)	-	-	-	(D)	-
1978	6 782 775	-	-	(D)	-	-	-
Ducks, geese, and other poultry sold farms, 1982	126	1	1	-	-	1	1
1978	114	-	6	-	-	2	-

Table 14. **Poultry—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
INVENTORY							
Any poultry farms, 1982	-	172	20	110	67	58	54
1978	-	219	34	134	95	81	82
Chickens 3 months old or older farms, 1982	-	132	18	100	63	48	50
1978	-	190	31	124	91	73	80
number, 1982	-	270 704	593	(D)	2 629	(D)	1 311
1978	-	334 670	898	28 809	3 749	24 173	3 932
Hens and pullets of laying age farms, 1982	-	127	17	100	63	48	49
1978	-	186	30	122	91	73	79
number, 1982	-	202 528	512	(D)	2 564	(D)	1 196
1978	-	263 714	832	28 674	3 641	24 093	3 721
1982 farms by inventory:							
1 to 99	-	103	16	97	62	44	48
100 to 399	-	13	1	2	-	2	1
400 to 1,599	-	2	-	-	1	-	-
1,600 to 3,199	-	1	-	-	-	-	-
3,200 to 9,999	-	3	-	-	-	1	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	4	-	1	-	1	-
50,000 to 99,999	-	1	-	-	-	-	-
100,000 or more farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1982	-	18	4	6	4	2	6
1978	-	31	4	10	11	5	7
number, 1982	-	68 176	81	67	65	(D)	115
1978	-	70 956	66	135	108	80	211
Pullet chicks and pullets under 3 months old farms, 1982	-	4	-	5	-	3	3
1978	-	6	-	4	1	3	-
number, 1982	-	(D)	-	45	-	(D)	17
1978	-	83 505	-	73	(D)	(D)	-
Broilers and other meat-type chickens farms, 1982	-	22	-	7	6	4	2
1978	-	17	3	20	8	4	9
number, 1982	-	277 418	-	158	52	112	(D)
1978	-	121 923	38	511	174	53	112
Turkeys farms, 1982	-	32	1	12	19	6	5
1978	-	23	7	12	14	11	6
number, 1982	-	506 188	(D)	62	157	29	28
1978	-	216 678	17 022	107	105	73	61
Turkey hens kept for breeding farms, 1982	-	10	-	9	16	5	2
1978	-	9	6	9	13	10	4
number, 1982	-	(D)	-	56	61	16	(D)
1978	-	(D)	(D)	69	45	32	(D)
Ducks, geese, and other poultry farms, 1982	-	19	7	17	7	10	5
1978	-	28	3	20	10	17	8
SALES							
Any poultry sold farms, 1982	-	102	9	27	17	14	14
1978	-	114	12	38	16	23	12
$1,000, 1982	-	14 817	(D)	(D)	(D)	819	3
1978	-	8 958	(D)	(D)	17	699	(D)
Chickens 3 months old or older sold farms, 1982	-	42	2	8	6	5	1
1978	-	45	1	4	5	8	4
number, 1982	-	564 495	(D)	(D)	1 090	(D)	(D)
1978	-	405 470	(D)	(D)	(D)	221 627	(D)
Hens and pullets of laying age sold farms, 1982	-	32	2	8	6	4	1
1978	-	35	1	4	5	7	4
number, 1982	-	244 524	(D)	(D)	1 090	(D)	(D)
1978	-	186 360	(D)	(D)	(D)	(D)	(D)
Pullets 3 months old or older not of laying age sold farms, 1982	-	11	-	-	-	1	-
1978	-	10	-	-	-	2	-
number, 1982	-	319 971	-	-	-	(D)	-
1978	-	219 110	-	-	-	(D)	-
Pullet chicks and pullets under 3 months old sold farms, 1982	-	2	-	-	-	-	-
1978	-	1	-	-	-	1	-
number, 1982	-	(D)	-	-	-	-	-
1978	-	(D)	-	-	-	(D)	-
Broilers and other meat-type chickens sold farms, 1982	-	9	-	-	-	-	-
1978	-	8	1	-	-	1	1
number, 1982	-	1 353 950	-	-	-	-	-
1978	-	621 281	(D)	-	-	(D)	(D)
1982 farms by number sold:							
1 to 1,999	-	2	-	-	-	-	-
2,000 to 15,999	-	-	-	-	-	-	-
16,000 to 59,999	-	1	-	-	-	-	-
60,000 to 99,999	-	1	-	-	-	-	-
100,000 to 499,999	-	5	-	-	-	-	-
500,000 or more farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Turkeys sold farms, 1982	-	33	1	-	5	1	1
1978	-	21	1	2	1	2	1
number, 1982	-	1 453 282	(D)	-	29	(D)	(D)
1978	-	672 811	(D)	(D)	(D)	(D)	(D)
Turkeys for slaughter sold farms, 1982	-	31	1	-	5	-	1
1978	-	20	1	1	1	1	1
number, 1982	-	(D)	(D)	-	(D)	-	(D)
1978	-	(D)	(D)	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry sold farms, 1982	-	1	-	2	1	-	-
1978	-	5	-	1	1	2	1

Table 14. **Poultry—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
INVENTORY							
Any poultry ....farms, 1982	24	69	73	37	96	16	58
1978	28	78	101	48	128	9	86
Chickens 3 months old or older ....farms, 1982	24	45	64	32	87	16	58
1978	27	51	98	45	120	9	84
number, 1982	610	(D)	(D)	3 893	7 634	777	1 875
1978	1 340	(D)	199 739	(D)	17 534	693	2 226
Hens and pullets of laying age ....farms, 1982	23	45	63	32	87	16	57
1978	27	50	94	45	119	9	82
number, 1982	569	(D)	(D)	3 655	7 539	777	1 720
1978	1 312	(D)	(D)	(D)	17 444	(D)	2 135
1982 farms by inventory:							
1 to 99	23	42	55	24	85	14	54
100 to 399	-	1	7	7	1	2	3
400 to 1,599	-	-	-	-	-	-	-
1,600 to 3,199	-	-	-	1	-	-	-
3,200 to 9,999	-	-	-	-	1	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	1	-	-	-	-	-
50,000 to 99,999	-	1	1	-	-	-	-
100,000 or more ....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ....farms, 1982	4	4	9	5	8	-	12
1978	3	3	8	4	12	1	8
number, 1982	41	64	395	238	95	-	155
1978	28	(D)	(D)	104	90	(D)	91
Pullet chicks and pullets under 3 months old ....farms, 1982	-	1	3	2	1	-	-
1978	-	1	2	4	3	2	4
number, 1982	-	(D)	(D)	(D)	(D)	-	-
1978	-	(D)	(D)	(D)	46	(D)	39
Broilers and other meat-type chickens ....farms, 1982	4	23	3	5	9	3	10
1978	-	32	3	3	12	1	3
number, 1982	19	663 267	7	205	151	33	230
1978	-	758 768	127	73	117	(D)	15
Turkeys ....farms, 1982	1	4	5	2	10	-	6
1978	-	5	1	3	13	-	3
number, 1982	(D)	24	14	(D)	29	-	14
1978	-	10	(D)	17	49	-	157
Turkey hens kept for breeding ....farms, 1982	1	3	5	1	8	-	5
1978	-	4	-	3	8	-	2
number, 1982	(D)	(D)	(D)	(D)	19	-	(D)
1978	-	(D)	-	(D)	22	-	(D)
Ducks, geese, and other poultry ....farms, 1982	-	7	12	7	14	1	4
1978	3	7	5	9	15	3	5
SALES							
Any poultry sold ....farms, 1982	4	44	35	21	20	2	15
1978	6	49	37	19	33	4	15
$1,000, 1982	3	5 525	(D)	39	(D)	(D)	12
1978	(D)	4 909	1 893	(D)	197	(D)	9
Chickens 3 months old or older sold ....farms, 1982	4	8	13	7	6	2	5
1978	3	7	20	10	9	1	6
number, 1982	305	(D)	303 296	2 311	(D)	(D)	(D)
1978	(D)	(D)	440 587	(D)	7 162	(D)	602
Hens and pullets of laying age sold ....farms, 1982	4	8	11	7	6	2	4
1978	3	7	17	10	9	1	6
number, 1982	305	(D)	(D)	2 311	(D)	(D)	(D)
1978	(D)	(D)	(D)	(D)	7 162	(D)	602
Pullets 3 months old or older not of laying age sold ....farms, 1982	-	-	2	-	-	-	1
1978	-	-	3	-	-	-	-
number, 1982	-	-	(D)	-	-	-	(D)
1978	-	-	(D)	-	-	-	-
Pullet chicks and pullets under 3 months old sold ....farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	1	-	-
number, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	(D)	-	-
Broilers and other meat-type chickens sold ....farms, 1982	-	23	-	-	1	1	1
1978	-	30	-	-	-	1	-
number, 1982	-	3 870 266	-	-	(D)	(D)	(D)
1978	-	3 311 511	-	-	-	(D)	-
1982 farms by number sold:							
1 to 1,999	-	-	-	-	1	1	1
2,000 to 15,999	-	-	-	-	-	-	-
16,000 to 59,999	-	5	-	-	-	-	-
60,000 to 99,999	-	6	-	-	-	-	-
100,000 to 499,999	-	12	-	-	-	-	-
500,000 or more ....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Turkeys sold ....farms, 1982	-	1	2	-	2	-	1
1978	-	-	1	-	1	-	2
number, 1982	-	(D)	(D)	-	(D)	-	(D)
1978	-	-	(D)	-	(D)	-	(D)
Turkeys for slaughter sold ....farms, 1982	-	-	2	-	-	-	1
1978	-	-	1	-	1	-	2
number, 1982	-	-	(D)	-	-	-	(D)
1978	-	-	(D)	-	(D)	-	(D)
Ducks, geese, and other poultry sold ....farms, 1982	-	-	2	-	-	-	2
1978	-	-	-	-	1	1	-

Table 14. **Poultry—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
INVENTORY							
Any poultry farms, 1982	31	42	31	68	70	40	36
1978	31	33	34	59	61	34	74
Chickens 3 months old or older farms, 1982	29	36	29	62	51	39	33
1978	29	28	32	53	44	31	73
number, 1982	13 364	1 035	840	2 199	183 718	922	1 622
1978	(D)	1 080	901	1 616	(D)	4 186	3 164
Hens and pullets of laying age farms, 1982	29	35	29	62	48	39	33
1978	29	25	32	53	43	31	73
number, 1982	13 079	(D)	767	(D)	78 166	858	(D)
1978	(D)	836	872	1 485	1 374	4 150	3 104
1982 farms by inventory:							
1 to 99	25	32	29	59	40	39	28
100 to 399	1	3	-	3	3	-	5
400 to 1,599	2	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	1	-	-	-	4	-	-
20,000 to 49,999	-	-	-	-	1	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1982	5	2	6	2	9	4	1
1978	4	6	4	4	8	3	5
number, 1982	285	(D)	73	(D)	105 552	64	(D)
1978	(D)	244	29	131	(D)	36	60
Pullet chicks and pullets under 3 months old farms, 1982	-	-	-	-	2	1	3
1978	-	2	-	3	7	-	-
number, 1982	-	-	-	-	(D)	(D)	(D)
1978	-	(D)	-	(D)	(D)	-	-
Broilers and other meat-type chickens farms, 1982	6	6	1	8	24	4	1
1978	3	1	-	4	20	1	3
number, 1982	224 450	366	(D)	382	1 763 331	39	(D)
1978	94 150	(D)	-	23	600 061	(D)	28
Turkeys farms, 1982	4	1	6	5	3	8	-
1978	1	4	3	6	2	1	3
number, 1982	(D)	(D)	18	47	(D)	55	-
1978	(D)	13	28	8 820	(D)	(D)	7
Turkey hens kept for breeding farms, 1982	2	1	4	5	1	6	-
1978	1	2	-	5	2	-	2
number, 1982	(D)	(D)	(D)	47	(D)	33	-
1978	(D)	(D)	-	(D)	(D)	-	(D)
Ducks, geese, and other poultry farms, 1982	10	14	7	14	7	7	4
1978	9	14	2	10	3	7	6
SALES							
Any poultry sold farms, 1982	23	14	11	33	38	7	14
1978	19	5	11	22	37	6	19
$1,000, 1982	1 416	5	2	30	7 533	2	345
1978	896	(D)	2	(D)	5 393	(D)	18
Chickens 3 months old or older sold farms, 1982	10	3	3	9	11	-	6
1978	6	3	2	6	9	1	7
number, 1982	(D)	(D)	54	(D)	320 510	-	98 745
1978	(D)	70	(D)	26 555	67 149	(D)	823
Hens and pullets of laying age sold farms, 1982	10	3	3	9	8	-	3
1978	6	3	2	4	5	1	7
number, 1982	(D)	(D)	54	(D)	(D)	-	145
1978	(D)	70	(D)	(D)	407	(D)	823
Pullets 3 months old or older not of laying age sold farms, 1982	-	-	-	-	3	-	3
1978	-	-	-	2	4	-	-
number, 1982	-	-	-	-	(D)	-	98 600
1978	-	-	-	(D)	66 742	-	-
Pullet chicks and pullets under 3 months old sold farms, 1982	-	-	-	-	1	-	-
1978	-	-	-	1	1	-	-
number, 1982	-	-	-	-	(D)	-	-
1978	-	-	-	(D)	(D)	-	-
Broilers and other meat-type chickens sold farms, 1982	5	1	-	1	22	-	2
1978	3	1	-	-	25	-	-
number, 1982	1 116 600	(D)	-	(D)	5 664 675	-	(D)
1978	(D)	(D)	-	-	4 562 374	-	-
1982 farms by number sold:							
1 to 1,999	1	1	-	1	-	-	-
2,000 to 15,999	-	-	-	-	1	-	-
16,000 to 59,999	-	-	-	-	2	-	2
60,000 to 99,999	1	-	-	-	1	-	-
100,000 to 499,999	2	-	-	-	15	-	-
500,000 or more farms	1	-	-	-	3	-	-
number	(D)	-	-	-	1 712 443	-	-
Turkeys sold farms, 1982	3	-	-	-	2	-	-
1978	-	-	-	1	-	1	-
number, 1982	(D)	-	-	-	(D)	-	-
1978	-	-	-	(D)	-	(D)	-
Turkeys for slaughter sold farms, 1982	3	-	-	-	2	-	-
1978	-	-	-	-	-	1	-
number, 1982	(D)	-	-	-	(D)	-	-
1978	-	-	-	-	-	(D)	-
Ducks, geese, and other poultry sold farms, 1982	1	2	-	2	-	-	-
1978	3	1	-	3	1	1	-

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
INVENTORY							
Any poultry farms, 1982	19	35	123	80	44	105	87
1978	20	29	126	95	57	120	110
Chickens 3 months old or older farms, 1982	18	34	112	78	42	105	80
1978	19	29	114	88	52	110	103
number, 1982	981	1 966	3 995	2 276	1 734	35 547	106 640
1978	1 443	1 938	6 092	1 989	(D)	29 423	105 588
Hens and pullets of laying age farms, 1982	18	33	110	78	41	102	78
1978	19	29	113	88	51	109	103
number, 1982	(D)	1 679	3 619	2 191	(D)	(D)	106 445
1978	(D)	1 805	5 958	1 802	(D)	29 311	105 494
1982 farms by inventory:							
1 to 99	16	28	101	77	39	92	70
100 to 399	2	5	9	-	1	2	4
400 to 1,599	-	-	-	1	1	5	1
1,600 to 3,199	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	3	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	3
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1982	1	6	16	5	2	10	9
1978	2	6	9	10	5	7	6
number, 1982	(D)	287	376	85	(D)	(D)	195
1978	(D)	133	134	187	266	112	94
Pullet chicks and pullets under 3 months old farms, 1982	1	2	1	-	2	3	-
1978	-	3	4	-	3	-	6
number, 1982	(D)	(D)	(D)	-	(D)	13	-
1978	-	(D)	(D)	-	(D)	-	65
Broilers and other meat-type chickens farms, 1982	3	3	7	5	6	12	6
1978	1	3	5	7	5	9	18
number, 1982	(D)	51	73	44	(D)	212	181
1978	(D)	61	143	105	75 213	610	435
Turkeys farms, 1982	-	5	11	5	7	10	8
1978	1	2	9	4	8	6	5
number, 1982	-	40	101	13	(D)	158	53
1978	(D)	(D)	80	10	140	89	41
Turkey hens kept for breeding farms, 1982	-	4	6	4	3	8	6
1978	1	2	3	2	3	2	5
number, 1982	-	15	16	(D)	11	25	25
1978	(D)	(D)	6	(D)	(D)	(D)	20
Ducks, geese, and other poultry farms, 1982	2	11	28	10	6	9	24
1978	4	9	26	12	7	9	29
SALES							
Any poultry sold farms, 1982	7	23	52	25	13	43	34
1978	10	15	45	20	20	29	36
$1,000, 1982	9	13	21	9	(D)	287	1 296
1978	12	16	42	3	1 810	352	1 102
Chickens 3 months old or older sold farms, 1982	4	9	10	7	3	12	11
1978	6	7	16	5	7	13	17
number, 1982	(D)	604	329	(D)	(D)	32 612	126 880
1978	495	424	1 215	78	177 952	31 649	93 070
Hens and pullets of laying age sold farms, 1982	4	9	10	6	3	11	11
1978	6	7	16	5	5	11	17
number, 1982	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1978	495	424	1 215	78	(D)	(D)	(D)
Pullets 3 months old or older not of laying age sold farms, 1982	-	1	2	1	-	1	1
1978	-	-	-	-	3	2	1
number, 1982	-	(D)	(D)	(D)	-	(D)	(D)
1978	-	-	-	-	(D)	(D)	(D)
Pullet chicks and pullets under 3 months old sold farms, 1982	-	-	-	1	1	-	-
1978	-	-	1	-	-	-	-
number, 1982	-	-	-	(D)	(D)	-	-
1978	-	-	(D)	-	-	-	-
Broilers and other meat-type chickens sold farms, 1982	-	-	2	1	1	3	-
1978	-	4	1	1	1	3	2
number, 1982	-	-	(D)	(D)	(D)	72	-
1978	-	70	(D)	(D)	(D)	(D)	(D)
1982 farms by number sold:							
1 to 1,999	-	-	2	1	-	3	-
2,000 to 15,999	-	-	-	-	-	-	-
16,000 to 59,999	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 to 499,999	-	-	-	-	1	-	-
500,000 or more farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Turkeys sold farms, 1982	-	-	4	-	4	4	-
1978	-	2	2	-	2	4	-
number, 1982	-	-	42	-	(D)	80	-
1978	-	(D)	(D)	-	(D)	124	-
Turkeys for slaughter sold farms, 1982	-	-	4	-	4	4	-
1978	-	2	2	-	2	4	-
number, 1982	-	-	42	-	(D)	80	-
1978	-	(D)	(D)	-	(D)	124	-
Ducks, geese, and other poultry sold farms, 1982	1	3	3	1	2	1	5
1978	-	4	5	1	-	2	1

Table 14. **Poultry—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Giles	Gloucester	Goochland	Greyson	Greene	Greensville	Halifax	Hanover
INVENTORY								
Any poultry farms, 1982	39	18	51	101	36	25	219	71
1978	65	16	51	120	49	44	293	80
Chickens 3 months old or older farms, 1982	35	16	42	97	31	25	213	59
1978	60	15	47	114	43	44	287	67
number, 1982	838	2 661	1 799	1 792	841	2 945	25 219	8 993
1978	1 247	2 204	2 109	2 289	(D)	3 763	17 993	7 129
Hens and pullets of laying age farms, 1982	35	16	42	95	31	25	208	59
1978	60	15	47	111	41	44	285	66
number, 1982	(D)	(D)	1 715	1 614	782	(D)	24 860	8 909
1978	1 209	(D)	(D)	2 214	(D)	(D)	17 326	(D)
1982 farms by inventory:								
1 to 99	34	12	38	94	29	21	204	52
100 to 399	1	3	3	1	2	1	-	4
400 to 1,599	-	1	1	-	-	3	1	2
1,600 to 3,199	-	-	-	-	-	-	2	-
3,200 to 9,999	-	-	-	-	-	-	-	1
10,000 to 19,999	-	-	-	-	-	-	1	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1982	2	3	4	19	4	4	28	4
1978	4	1	2	10	6	2	28	3
number, 1982	(D)	(D)	84	178	59	(D)	359	84
1978	38	(D)	(D)	75	(D)	(D)	667	(D)
Pullet chicks and pullets under 3 months old farms, 1982	1	-	-	4	4	-	6	1
1978	2	-	3	3	3	1	6	-
number, 1982	(D)	-	-	105	42	-	63	(D)
1978	(D)	-	120	(D)	(D)	(D)	74	-
Broilers and other meat-type chickens farms, 1982	5	2	7	13	5	2	22	5
1978	6	-	10	14	4	1	23	11
number, 1982	26	(D)	217 150	101	81 425	(D)	175	154 805
1978	80	-	157 017	179	92 053	(D)	228	153 004
Turkeys farms, 1982	5	1	3	13	1	-	20	5
1978	10	-	3	12	2	-	18	5
number, 1982	34	(D)	(D)	142	(D)	-	57	43
1978	71	-	17	80	(D)	-	108	14
Turkey hens kept for breeding farms, 1982	5	-	1	8	-	-	17	2
1978	6	-	1	10	-	-	16	4
number, 1982	34	-	(D)	50	-	-	30	(D)
1978	48	-	(D)	42	-	-	76	9
Ducks, geese, and other poultry farms, 1982	5	5	7	9	8	3	21	19
1978	6	7	4	11	8	1	23	17
SALES								
Any poultry sold farms, 1982	4	5	20	11	10	13	38	34
1978	10	9	18	13	20	12	40	40
$1,000, 1982	2	19	1 056	2	535	15	233	1 273
1978	1	23	923	2	1 427	26	(D)	1 012
Chickens 3 months old or older sold farms, 1982	1	3	4	3	1	5	16	7
1978	-	3	4	3	8	8	22	14
number, 1982	(D)	730	122	(D)	(D)	964	8 322	(D)
1978	-	979	819	148	151 105	1 200	12 351	4 540
Hens and pullets of laying age sold farms, 1982	1	3	4	3	-	5	16	7
1978	-	3	4	3	6	8	21	13
number, 1982	(D)	730	122	(D)	-	964	(D)	(D)
1978	-	979	819	148	(D)	1 200	(D)	(D)
Pullets 3 months old or older not of laying age sold farms, 1982	-	-	-	-	1	-	1	-
1978	-	-	-	-	3	-	1	1
number, 1982	-	-	-	-	(D)	-	(D)	-
1978	-	-	-	-	(D)	-	(D)	(D)
Pullet chicks and pullets under 3 months old sold farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	2	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	(D)	-	-	-
Broilers and other meat-type chickens sold farms, 1982	-	-	7	-	3	-	3	5
1978	-	-	7	-	2	-	-	11
number, 1982	-	-	948 851	-	438 500	-	(D)	952 612
1978	-	-	834 069	-	(D)	-	-	911 380
1982 farms by number sold:								
1 to 1,999	-	-	-	-	-	-	3	-
2,000 to 15,999	-	-	-	-	-	-	-	-
16,000 to 59,999	-	-	2	-	-	-	-	-
60,000 to 99,999	-	-	2	-	2	-	-	3
100,000 to 499,999	-	-	3	-	1	-	-	2
500,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Turkeys sold farms, 1982	1	-	-	1	-	-	3	1
1978	-	-	-	2	1	-	2	2
number, 1982	(D)	-	-	(D)	-	-	18	(D)
1978	-	-	-	(D)	(D)	-	(D)	(D)
Turkeys for slaughter sold farms, 1982	-	-	-	1	-	-	1	1
1978	-	-	-	2	1	-	1	2
number, 1982	-	-	-	(D)	-	-	(D)	(D)
1978	-	-	-	(D)	(D)	-	(D)	(D)
Ducks, geese, and other poultry sold farms, 1982	1	1	-	1	1	-	2	7
1978	1	2	1	1	1	-	3	-

Table 14. **Poultry—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
INVENTORY								
Any poultry farms, 1982	13	38	39	49	13	31	18	12
1978	19	28	54	50	9	43	21	14
Chickens 3 months old or older farms, 1982	10	35	35	33	13	29	17	11
1978	15	28	51	40	9	39	21	13
number, 1982	271	1 060	688	14 443	1 159	5 884	1 183	3 280
1978	(D)	(D)	1 391	11 679	(D)	5 720	2 165	1 782
Hens and pullets of laying age farms, 1982	10	34	35	33	13	29	17	11
1978	15	26	50	39	9	39	21	13
number, 1982	(D)	955	622	14 350	(D)	5 809	1 053	3 280
1978	(D)	(D)	1 351	(D)	(D)	(D)	(D)	1 782
1982 farms by inventory:								
1 to 99	10	32	35	24	9	21	13	8
100 to 399	-	2	-	7	3	5	3	1
400 to 1,599	-	-	-	-	1	2	1	1
1,600 to 3,199	-	-	-	-	-	1	-	1
3,200 to 9,999	-	-	-	2	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1982	1	10	5	3	2	3	4	-
1978	1	5	4	2	-	2	1	-
number, 1982	(D)	105	66	93	(D)	75	130	-
1978	(D)	225	40	(D)	-	(D)	(D)	-
Pullet chicks and pullets under 3 months old farms, 1982	-	1	1	-	-	1	3	-
1978	-	-	-	1	-	1	1	-
number, 1982	-	(D)	(D)	-	-	(D)	86	-
1978	-	-	-	(D)	-	(D)	(D)	-
Broilers and other meat-type chickens farms, 1982	1	3	4	13	-	1	3	1
1978	4	1	1	9	-	5	-	-
number, 1982	(D)	17	(D)	405 750	-	(D)	(D)	(D)
1978	66 325	(D)	(D)	204 021	-	148	-	-
Turkeys farms, 1982	-	6	6	4	1	3	-	-
1978	1	-	5	2	1	1	2	2
number, 1982	-	23	46 015	7	(D)	9	-	-
1978	(D)	-	43 012	(D)	(D)	(D)	(D)	(D)
Turkey hens kept for breeding farms, 1982	-	2	2	4	1	2	-	-
1978	-	-	2	1	1	-	2	-
number, 1982	-	(D)	(D)	7	(D)	(D)	-	-
1978	-	-	(D)	(D)	(D)	-	(D)	-
Ducks, geese, and other poultry farms, 1982	5	7	5	7	3	8	7	-
1978	7	3	3	9	1	10	2	3
SALES								
Any poultry sold farms, 1982	6	13	10	25	9	18	12	9
1978	11	9	14	23	5	23	10	8
$1,000, 1982	(D)	5	(D)	2 819	10	54	7	(D)
1978	426	(D)	886	1 265	(D)	45	11	(D)
Chickens 3 months old or older sold farms, 1982	-	3	2	6	4	9	7	5
1978	3	5	3	6	3	16	5	5
number, 1982	-	(D)	(D)	(D)	(D)	2 208	395	2 510
1978	(D)	6 820	(D)	(D)	(D)	3 358	878	665
Hens and pullets of laying age sold farms, 1982	-	3	2	6	4	9	7	5
1978	3	4	3	6	3	16	5	5
number, 1982	-	(D)	(D)	(D)	(D)	2 208	(D)	2 510
1978	(D)	(D)	(D)	(D)	(D)	3 356	878	665
Pullets 3 months old or older not of laying age sold farms, 1982	-	-	-	-	-	-	1	-
1978	-	1	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	(D)	-
1978	-	(D)	-	-	-	-	-	-
Pullet chicks and pullets under 3 months old sold farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	1	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	(D)	-
Broilers and other meat-type chickens sold farms, 1982	1	1	-	13	-	-	3	-
1978	2	-	-	8	-	-	-	-
number, 1982	(D)	(D)	-	2 300 000	-	-	(D)	-
1978	(D)	-	-	1 040 001	-	-	-	-
1982 farms by number sold:								
1 to 1,999	-	1	-	-	-	-	3	-
2,000 to 15,999	-	-	-	-	-	-	-	-
18,000 to 59,999	-	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	2	-	-	-	-
100,000 to 499,999	1	-	-	11	-	-	-	-
500,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Turkeys sold farms, 1982	-	-	4	-	-	1	1	-
1978	-	-	5	1	-	-	-	-
number, 1982	-	-	134 400	-	-	(D)	(D)	-
1978	-	-	125 000	(D)	-	-	-	-
Turkeys for slaughter sold farms, 1982	-	-	4	-	-	-	1	-
1978	-	-	5	1	-	-	-	-
number, 1982	-	-	134 400	-	-	-	(D)	-
1978	-	-	125 000	(D)	-	-	-	-
Ducks, geese, and other poultry sold farms, 1982	-	-	-	-	2	1	3	-
1978	1	-	-	-	-	1	1	2

Table 14. **Poultry—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
INVENTORY								
Any poultry farms, 1982	4	186	141	92	55	61	18	103
1978	8	197	159	84	93	83	15	145
Chickens 3 months old or older farms, 1982	3	175	130	85	54	60	17	95
1978	7	196	146	78	92	80	15	141
number, 1982	(D)	4 445	6 947	2 802	(D)	(D)	(D)	100 678
1978	(D)	5 376	28 489	(D)	2 127	17 554	59 211	34 640
Hens and pullets of laying age farms, 1982	3	174	130	84	53	60	17	93
1978	7	191	143	78	89	79	15	139
number, 1982	(D)	4 045	6 159	2 626	(D)	(D)	(D)	(D)
1978	(D)	4 952	27 770	(D)	1 923	17 418	59 211	34 446
1982 farms by inventory:								
1 to 99	2	173	109	78	51	56	14	88
100 to 399	1	1	21	6	-	2	-	2
400 to 1,599	-	-	-	-	-	1	1	-
1,600 to 3,199	-	-	-	-	-	-	-	1
3,200 to 9,999	-	-	-	-	1	-	1	2
10,000 to 19,999	-	-	-	-	-	1	1	-
20,000 to 49,999	-	-	-	-	1	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1982	-	24	18	8	6	6	1	16
1978	1	27	26	5	12	6	-	13
number, 1982	-	400	788	176	75	92	(D)	(D)
1978	(D)	424	719	53	204	136	-	194
Pullet chicks and pullets under 3 months old farms, 1982	-	6	3	1	-	4	-	2
1978	-	2	5	2	3	1	-	4
number, 1982	-	241	67	(D)	-	45	-	(D)
1978	-	(D)	232	(D)	40	(D)	-	96
Broilers and other meat-type chickens farms, 1982	-	25	8	5	7	3	1	10
1978	-	20	17	17	4	4	-	15
number, 1982	-	532	417	(D)	53	(D)	(D)	204
1978	-	171	334	87 931	51	33	-	189
Turkeys farms, 1982	1	19	10	11	2	4	3	9
1978	-	16	11	4	3	3	-	8
number, 1982	(D)	84	322	54	(D)	14	(D)	40
1978	-	132	69	9	31	21	-	56
Turkey hens kept for breeding farms, 1982	-	15	5	9	2	4	2	6
1978	-	12	4	3	3	1	-	6
number, 1982	-	61	10	32	(D)	(D)	(D)	27
1978	-	66	16	(D)	(D)	(D)	-	22
Ducks, geese, and other poultry farms, 1982	-	20	36	23	12	8	8	10
1978	2	15	38	12	5	10	2	13
SALES								
Any poultry sold farms, 1982	2	28	72	41	9	29	9	17
1978	4	30	73	30	17	25	6	26
$1,000, 1982	(D)	4	52	481	(D)	(D)	(D)	404
1978	(D)	8	(D)	939	4	148	705	(D)
Chickens 3 months old or older sold farms, 1982	1	2	29	7	3	8	6	7
1978	2	12	21	11	6	9	5	8
number, 1982	(D)	(D)	1 890	(D)	(D)	(D)	(D)	(D)
1978	(D)	860	(D)	(D)	148	12 775	32 130	(D)
Hens and pullets of laying age sold farms, 1982	1	2	29	7	3	8	6	6
1978	2	11	21	11	5	8	5	8
number, 1982	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4 837
1978	(D)	(D)	(D)	(D)	(D)	(D)	32 130	(D)
Pullets 3 months old or older not of laying age sold farms, 1982	-	-	1	-	-	-	-	1
1978	-	2	-	-	1	1	-	-
number, 1982	-	-	(D)	-	-	-	-	(D)
1978	-	(D)	-	-	(D)	(D)	-	-
Pullet chicks and pullets under 3 months old sold farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	1	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	(D)	-	-	-	-	-
Broilers and other meat-type chickens sold farms, 1982	-	-	3	2	-	1	-	-
1978	-	-	2	3	2	1	-	-
number, 1982	-	-	190	(D)	-	(D)	-	-
1978	-	-	(D)	438 500	(D)	(D)	-	-
1982 farms by number sold:								
1 to 1,999	-	-	3	-	-	1	-	-
2,000 to 15,999	-	-	-	-	-	-	-	-
16,000 to 59,999	-	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	1	-	-	-	-
100,000 to 499,999	-	-	-	1	-	-	-	-
500,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Turkeys sold farms, 1982	1	2	7	1	-	3	2	2
1978	-	1	5	-	2	2	-	-
number, 1982	(D)	(D)	304	(D)	-	23	(D)	(D)
1978	-	(D)	51	-	(D)	(D)	-	-
Turkeys for slaughter sold farms, 1982	1	1	6	1	-	3	2	2
1978	-	1	5	-	1	2	-	-
number, 1982	(D)	(D)	(D)	(D)	-	23	(D)	(D)
1978	-	(D)	51	-	(D)	(D)	-	-
Ducks, geese, and other poultry sold farms, 1982	-	1	10	1	-	1	-	1
1978	-	2	5	3	-	1	-	2

Table 14. **Poultry—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
INVENTORY								
Any poultry farms, 1982	12	62	35	20	8	8	45	57
1978	15	77	68	14	7	17	52	74
Chickens 3 months old or older farms, 1982	11	58	35	20	7	7	32	51
1978	14	74	67	14	7	17	42	68
number, 1982	299	2 755	1 388	716	115	5 445	61 157	3 800
1978	653	6 360	(D)	1 410	239	6 887	181 655	3 335
Hens and pullets of laying age farms, 1982	11	58	35	19	7	7	32	51
1978	14	74	67	14	7	17	42	68
number, 1982	214	2 615	1 310	(D)	115	5 445	61 128	3 658
1978	(D)	6 317	(D)	1 410	239	6 887	(D)	3 311
1982 farms by inventory:								
1 to 99	11	57	32	16	7	3	24	47
100 to 399	-	-	3	3	-	1	5	2
400 to 1,599	-	1	-	-	-	2	-	1
1,600 to 3,199	-	-	-	-	-	-	-	1
3,200 to 9,999	-	-	-	-	-	1	-	-
10,000 to 19,999	-	-	-	-	-	-	1	-
20,000 to 49,999	-	-	-	-	-	-	2	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1982	3	6	4	3	-	-	3	11
1978	1	5	6	-	-	-	5	3
number, 1982	85	140	78	(D)	-	-	29	142
1978	(D)	43	155	-	-	-	(D)	24
Pullet chicks and pullets under 3 months old farms, 1982	-	1	1	1	-	-	4	1
1978	-	2	2	-	-	-	1	2
number, 1982	-	(D)	(D)	(D)	-	-	(D)	(D)
1978	-	(D)	(D)	-	-	-	(D)	(D)
Broilers and other meat-type chickens farms, 1982	1	2	4	-	-	-	15	4
1978	1	8	3	-	2	2	13	3
number, 1982	(D)	(D)	42	-	-	-	780 410	(D)
1978	(D)	108	50	-	(D)	(D)	751 154	302
Turkeys farms, 1982	2	13	4	-	1	-	1	8
1978	-	10	3	1	-	-	2	8
number, 1982	(D)	173	11	-	(D)	-	(D)	(D)
1978	-	1 617	13	(D)	-	-	(D)	63 114
Turkey hens kept for breeding farms, 1982	2	8	2	-	1	-	1	4
1978	-	9	2	-	-	-	2	4
number, 1982	(D)	48	(D)	-	(D)	-	(D)	10
1978	-	(D)	(D)	-	-	-	(D)	(D)
Ducks, geese, and other poultry farms, 1982	2	12	2	3	2	3	6	14
1978	3	12	7	1	1	2	2	12
SALES								
Any poultry sold farms, 1982	3	18	12	8	2	4	31	18
1978	6	20	26	6	4	9	32	23
$1,000, 1982	(D)	19	7	3	(D)	(D)	15 010	1 411
1978	(D)	(D)	(D)	(D)	(D)	(D)	6 989	1 097
Chickens 3 months old or older sold farms, 1982	1	4	6	2	-	4	10	7
1978	3	8	12	1	-	4	6	6
number, 1982	(D)	(D)	329	(D)	-	3 445	174 055	1 918
1978	160	(D)	9 433	(D)	-	(D)	178 048	500
Hens and pullets of laying age sold farms, 1982	1	4	6	2	-	4	9	7
1978	3	8	12	1	-	4	5	6
number, 1982	(D)	(D)	329	(D)	-	3 445	(D)	1 918
1978	160	(D)	(D)	(D)	-	(D)	(D)	500
Pullets 3 months old or older not of laying age sold farms, 1982	-	-	-	-	-	-	3	-
1978	-	-	1	-	-	-	1	-
number, 1982	-	-	-	-	-	-	(D)	-
1978	-	-	(D)	-	-	-	(D)	-
Pullet chicks and pullets under 3 months old sold farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	1
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	(D)
Broilers and other meat-type chickens sold farms, 1982	-	-	-	-	-	-	14	-
1978	-	1	1	-	-	1	14	1
number, 1982	-	-	-	-	-	-	4 183 610	-
1978	-	(D)	(D)	-	-	(D)	3 153 996	(D)
1982 farms by number sold:								
1 to 1,999	-	-	-	-	-	-	-	-
2,000 to 15,999	-	-	-	-	-	-	-	-
16,000 to 59,999	-	-	-	-	-	-	3	-
60,000 to 99,999	-	-	-	-	-	-	1	-
100,000 to 499,999	-	-	-	-	-	-	9	-
500,000 or more farms	-	-	-	-	-	-	1	-
number	-	-	-	-	-	-	(D)	-
Turkeys sold farms, 1982	-	1	-	-	-	-	-	3
1978	-	3	1	-	-	-	-	5
number, 1982	-	(D)	-	-	-	-	-	(D)
1978	-	33	(D)	-	-	-	-	(D)
Turkeys for slaughter sold farms, 1982	-	1	-	-	-	-	-	3
1978	-	3	-	-	-	-	-	5
number, 1982	-	(D)	-	-	-	-	-	(D)
1978	-	33	-	-	-	-	-	(D)
Ducks, geese, and other poultry sold farms, 1982	2	3	-	1	1	-	1	-
1978	1	-	3	-	-	1	-	1

Table 14. **Poultry—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
INVENTORY								
Any poultry farms, 1982	115	86	234	30	58	21	62	35
1978	111	106	308	36	62	37	63	38
Chickens 3 months old or older farms, 1982	54	81	230	26	49	18	59	31
1978	57	105	299	30	59	35	57	36
number, 1982	68 769	5 010	17 744	(D)	52 398	409	2 557	5 696
1978	74 647	11 824	58 816	(D)	3 445	2 177	2 446	(D)
Hens and pullets of laying age farms, 1982	53	81	227	26	49	18	59	30
1978	56	101	299	30	58	35	57	36
number, 1982	(D)	4 937	17 202	(D)	(D)	(D)	2 462	(D)
1978	(D)	11 582	(D)	(D)	3 421	(D)	2 338	(D)
1982 farms by inventory:								
1 to 99	38	80	219	23	43	18	56	28
100 to 399	6	-	6	1	3	-	2	1
400 to 1,599	1	-	1	-	-	-	1	-
1,600 to 3,199	-	1	-	-	-	-	-	-
3,200 to 9,999	7	-	-	1	-	-	-	1
10,000 to 19,999	1	-	1	-	3	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	1	-	-	-	-
100,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1982	5	8	39	2	2	2	6	4
1978	4	14	30	6	3	1	6	6
number, 1982	(D)	73	542	(D)	(D)	(D)	95	(D)
1978	(D)	242	(D)	140	24	(D)	108	48
Pullet chicks and pullets under 3 months old farms, 1982	4	1	10	1	-	-	2	-
1978	-	1	14	2	-	-	1	2
number, 1982	94 008	(D)	247	(D)	-	-	(D)	-
1978	-	(D)	140	(D)	-	-	(D)	(D)
Broilers and other meat-type chickens farms, 1982	62	7	32	3	9	2	3	2
1978	52	9	27	5	2	-	4	6
number, 1982	2 703 477	36	255	(D)	163 461	(D)	35	(D)
1978	2 082 077	94	502	61 220	(D)	-	27	45
Turkeys farms, 1982	8	4	20	3	2	3	10	5
1978	9	5	22	7	3	1	4	7
number, 1982	(D)	17	110	6	(D)	8	129	16
1978	46 539	15	102	39	8	(D)	36	46
Turkey hens kept for breeding farms, 1982	4	3	15	1	1	3	8	4
1978	2	4	16	6	2	1	2	4
number, 1982	8	(D)	42	(D)	(D)	8	(D)	(D)
1978	(D)	(D)	64	20	(D)	(D)	(D)	8
Ducks, geese, and other poultry farms, 1982	10	4	23	5	5	8	15	5
1978	6	7	32	9	7	7	14	6
SALES								
Any poultry sold farms, 1982	104	16	35	14	27	4	37	7
1978	82	17	34	14	27	14	19	8
$1,000, 1982	21 393	(D)	(D)	1 506	1 298	(Z)	21	(D)
1978	11 830	(D)	(D)	(D)	551	16	16	(D)
Chickens 3 months old or older sold farms, 1982	19	6	11	2	8	2	12	1
1978	10	1	9	6	10	7	9	3
number, 1982	188 303	(D)	(D)	(D)	51 904	(D)	397	(D)
1978	88 057	(D)	27 404	83 979	65 385	1 568	638	(D)
Hens and pullets of laying age sold farms, 1982	15	6	11	2	8	2	12	1
1978	9	1	9	6	10	7	9	3
number, 1982	36 303	(D)	(D)	(D)	51 904	(D)	(D)	(D)
1978	(D)	(D)	(D)	(D)	(D)	1 568	(D)	(D)
Pullets 3 months old or older not of laying age sold farms, 1982	4	-	1	-	-	-	1	-
1978	1	-	1	1	2	-	1	-
number, 1982	152 000	-	(D)	-	-	-	(D)	-
1978	(D)	-	(D)	(D)	(D)	-	(D)	-
Pullet chicks and pullets under 3 months old sold farms, 1982	-	-	-	-	-	-	1	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	(D)	-
1978	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens sold farms, 1982	70	-	-	2	5	-	2	-
1978	55	-	3	2	3	-	-	-
number, 1982	17 582 125	-	-	(D)	901 632	-	(D)	-
1978	9 329 673	-	(D)	(D)	422 772	-	-	-
1982 farms by number sold:								
1 to 1,999	1	-	-	-	-	-	2	-
2,000 to 15,999	1	-	-	-	-	-	-	-
16,000 to 59,999	2	-	-	-	-	-	-	-
60,000 to 99,999	5	-	-	-	1	-	-	-
100,000 to 499,999	54	-	-	2	4	-	-	-
500,000 or more farms	7	-	-	-	-	-	-	-
number	4 166 712	-	-	-	-	-	-	-
Turkeys sold farms, 1982	3	-	4	-	-	-	4	1
1978	4	-	1	-	-	-	-	-
number, 1982	115 000	-	31	-	-	-	(D)	(D)
1978	147 524	-	(D)	-	-	-	-	-
Turkeys for slaughter sold farms, 1982	3	-	2	-	-	-	4	1
1978	4	-	1	-	-	-	-	-
number, 1982	115 000	-	(D)	-	-	-	(D)	(D)
1978	147 524	-	(D)	-	-	-	-	-
Ducks, geese, and other poultry sold farms, 1982	2	1	1	-	1	1	4	-
1978	1	-	1	2	-	2	4	-

Table 14. **Poultry—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
INVENTORY								
Any poultry farms, 1982	36	12	27	72	465	165	233	147
1978	54	22	24	97	496	198	259	151
Chickens 3 months old or older farms, 1982	29	12	22	68	199	159	227	114
1978	51	20	23	92	219	197	250	110
number, 1982	1 624	(D)	679 302	1 929	1 159 812	21 149	4 619	350 989
1978	1 667	25 436	631 395	4 632	968 335	85 974	5 724	237 679
Hens and pullets of laying age farms, 1982	29	12	21	68	184	159	222	111
1978	51	20	22	91	208	195	246	109
number, 1982	(D)	(D)	(D)	1 804	898 813	20 965	4 318	290 336
1978	(D)	(D)	(D)	4 497	819 811	85 753	5 254	(D)
1982 farms by inventory:								
1 to 99	26	9	16	67	110	157	222	86
100 to 399	2	1	1	1	6	1	-	4
400 to 1,599	1	-	1	-	5	-	-	2
1,600 to 3,199	-	-	-	-	3	-	-	5
3,200 to 9,999	-	1	-	-	36	-	-	4
10,000 to 19,999	-	1	-	-	16	1	-	7
20,000 to 49,999	-	-	1	-	5	-	-	2
50,000 to 99,999	-	-	1	-	1	-	-	1
100,000 or more farms	-	-	1	-	2	-	-	-
number	-	-	(D)	-	(D)	-	-	-
Pullets 3 months old or older not of laying age farms, 1982	3	3	2	4	29	20	19	14
1978	1	1	2	7	18	20	35	8
number, 1982	(D)	46	(D)	125	260 999	184	301	60 651
1978	(D)	(D)	(D)	135	148 524	221	470	(D)
Pullet chicks and pullets under 3 months old farms, 1982	3	-	2	1	13	3	6	1
1978	-	1	2	1	14	5	5	4
number, 1982	(D)	-	(D)	(D)	64 564	36	53	(D)
1978	-	(D)	(D)	(D)	153 220	40	61	(D)
Broilers and other meat-type chickens farms, 1982	7	-	-	5	169	16	32	23
1978	3	1	-	7	177	24	31	34
number, 1982	71	-	-	112	8 211 290	(D)	303	1 087 153
1978	7	(D)	-	172	6 452 082	234	588	1 709 604
Turkeys farms, 1982	6	1	5	2	125	23	33	21
1978	6	1	1	8	112	24	21	16
number, 1982	22	(D)	20	(D)	2 374 241	150	237	677 042
1978	51	(D)	(D)	82	1 461 128	154	118	421 327
Turkey hens kept for breeding farms, 1982	4	1	5	1	24	22	27	4
1978	3	-	1	4	26	21	13	7
number, 1982	7	(D)	(D)	(D)	133 488	79	130	(D)
1978	24	-	(D)	10	107 307	80	57	25
Ducks, geese, and other poultry farms, 1982	11	2	4	12	29	18	24	25
1978	5	4	2	10	26	12	21	21
SALES								
Any poultry sold farms, 1982	18	10	12	21	473	18	26	98
1978	16	13	12	26	466	22	25	97
$1,000, 1982	7	(D)	6 844	8	137 523	(D)	3	22 345
1978	(D)	(D)	6 424	84	98 621	845	4	15 450
Chickens 3 months old or older sold farms, 1982	4	4	7	6	112	2	7	32
1978	2	7	8	7	115	9	6	31
number, 1982	(D)	11 862	887 025	118	1 553 520	(D)	96	404 280
1978	(D)	15 796	727 913	23 120	1 365 959	35 064	308	263 151
Hens and pullets of laying age sold farms, 1982	4	4	6	6	87	2	5	30
1978	2	7	7	6	88	8	5	30
number, 1982	(D)	11 862	(D)	118	891 400	(D)	(D)	(D)
1978	(D)	15 796	(D)	(D)	771 494	(D)	(D)	(D)
Pullets 3 months old or older not of laying age sold farms, 1982	-	-	2	-	27	-	2	4
1978	-	-	1	1	27	1	1	1
number, 1982	-	-	(D)	-	662 120	-	(D)	(D)
1978	-	-	(D)	(D)	594 465	(D)	(D)	(D)
Pullet chicks and pullets under 3 months old sold farms, 1982	-	-	1	-	-	-	-	1
1978	-	-	-	-	4	-	-	2
number, 1982	-	-	(D)	-	-	-	-	(D)
1978	-	-	-	-	(D)	-	-	(D)
Broilers and other meat-type chickens sold farms, 1982	-	-	-	1	206	-	3	29
1978	-	-	-	2	202	-	1	32
number, 1982	-	-	-	(D)	45 387 730	-	30	7 822 852
1978	-	-	-	(D)	33 864 093	-	(D)	6 656 833
1982 farms by number sold:								
1 to 1,999	-	-	-	1	4	-	3	1
2,000 to 15,999	-	-	-	-	5	-	-	-
16,000 to 59,999	-	-	-	-	16	-	-	2
60,000 to 99,999	-	-	-	-	26	-	-	4
100,000 to 499,999	-	-	-	-	139	-	-	18
500,000 or more farms	-	-	-	-	16	-	-	4
number	-	-	-	-	11 853 042	-	-	2 976 381
Turkeys sold farms, 1982	1	1	-	1	148	4	5	16
1978	-	-	-	-	155	-	2	15
number, 1982	(D)	(D)	-	(D)	6 891 545	74	64	1 286 249
1978	-	-	-	-	4 855 103	-	(D)	887 280
Turkeys for slaughter sold farms, 1982	1	1	-	1	135	4	5	15
1978	-	-	-	-	141	-	2	15
number, 1982	(D)	(D)	-	(D)	6 747 390	74	64	(D)
1978	-	-	-	-	4 697 318	-	(D)	887 280
Ducks, geese, and other poultry sold farms, 1982	-	1	1	-	9	1	3	8
1978	-	2	1	-	8	-	-	2

Table 14. **Poultry—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
INVENTORY								
Any poultry farms, 1982	111	45	58	41	19	22	88	33
1978	109	47	47	43	31	25	103	37
Chickens 3 months old or older farms, 1982	108	37	47	40	19	21	83	28
1978	107	39	44	38	30	22	96	30
number, 1982	2 649	9 685	1 777	9 491	905	652	12 254	879
1978	2 922	7 716	6 073	2 000	2 100	669	15 118	1 220
Hens and pullets of laying age farms, 1982	106	37	45	40	19	21	83	28
1978	106	39	43	38	30	22	95	30
number, 1982	2 504	9 518	1 713	9 419	(D)	652	12 026	(D)
1978	2 638	7 700	5 983	1 860	(D)	631	15 039	(D)
1982 farms by inventory:								
1 to 99	104	30	41	33	17	21	78	28
100 to 399	2	4	4	5	1	-	4	-
400 to 1,599	-	-	-	-	1	-	-	-
1,600 to 3,199	-	3	-	-	-	-	-	-
3,200 to 9,999	-	-	-	2	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	1	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1982	10	4	8	4	2	-	12	3
1978	17	3	4	4	1	5	8	1
number, 1982	145	167	64	72	(D)	-	228	(D)
1978	284	16	90	140	(D)	38	79	(D)
Pullet chicks and pullets under 3 months old farms, 1982	-	-	4	-	1	-	4	-
1978	2	1	-	1	1	-	2	-
number, 1982	-	-	130	-	(D)	-	117	-
1978	(D)	(D)	-	(D)	(D)	-	(D)	-
Broilers and other meat-type chickens farms, 1982	9	10	2	1	1	1	11	1
1978	14	8	1	7	2	7	14	3
number, 1982	177	322 523	(D)	(D)	(D)	(D)	104	(D)
1978	131	160 062	(D)	234	(D)	80 137	208	36 080
Turkeys farms, 1982	21	3	8	6	1	1	14	2
1978	14	7	1	3	1	2	8	-
number, 1982	171	(D)	50	18	(D)	(D)	91	(D)
1978	151	34	(D)	11	(D)	(D)	37	-
Turkey hens kept for breeding farms, 1982	17	1	2	3	1	-	13	2
1978	9	6	1	3	-	1	8	-
number, 1982	69	(D)	(D)	4	(D)	-	59	(D)
1978	41	(D)	(D)	11	-	(D)	(D)	-
Ducks, geese, and other poultry farms, 1982	9	-	14	12	5	1	11	12
1978	11	9	10	11	1	5	16	6
SALES								
Any poultry sold farms, 1982	13	25	21	19	5	7	21	14
1978	14	17	20	18	13	9	18	10
$1,000, 1982	4	3 856	13	(D)	(D)	(D)	(D)	3
1978	3	1 011	65	(D)	(D)	(D)	282	(D)
Chickens 3 months old or older sold farms, 1982	3	8	3	10	2	1	6	4
1978	3	7	9	9	4	2	10	1
number, 1982	(D)	4 758	(D)	6 370	(D)	(D)	(D)	160
1978	100	3 450	(D)	776	457	(D)	18 385	(D)
Hens and pullets of laying age sold farms, 1982	3	8	3	10	2	1	6	4
1978	3	7	9	7	3	2	10	1
number, 1982	(D)	4 758	(D)	6 370	(D)	(D)	(D)	160
1978	100	3 450	(D)	(D)	(D)	(D)	18 385	(D)
Pullets 3 months old or older not of laying age sold farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	2	1	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	(D)	(D)	-	-	-
Pullet chicks and pullets under 3 months old sold farms, 1982	-	-	-	1	-	-	-	-
1978	-	-	1	-	-	-	-	-
number, 1982	-	-	-	(D)	-	-	-	-
1978	-	-	(D)	-	-	-	-	-
Broilers and other meat-type chickens sold farms, 1982	-	13	-	1	1	2	1	-
1978	-	5	-	2	2	2	-	1
number, 1982	-	3 122 730	-	(D)	(D)	(D)	(D)	-
1978	-	840 000	-	(D)	(D)	(D)	-	(D)
1982 farms by number sold:								
1 to 1,999	-	-	-	1	1	-	1	-
2,000 to 15,999	-	-	-	-	-	-	-	-
16,000 to 59,999	-	1	-	-	-	-	-	-
60,000 to 99,999	-	1	-	-	-	-	-	-
100,000 to 499,999	-	10	-	-	-	2	-	-
500,000 or more farms	-	1	-	-	-	-	-	-
number	-	(D)	-	-	-	-	-	-
Turkeys sold farms, 1982	-	1	3	3	-	-	3	-
1978	-	-	-	1	1	1	2	-
number, 1982	-	(D)	112	(D)	-	-	15	-
1978	-	-	-	(D)	(D)	(D)	(D)	-
Turkeys for slaughter sold farms, 1982	-	1	3	3	-	-	3	-
1978	-	-	-	-	1	1	1	-
number, 1982	-	(D)	112	(D)	-	-	15	-
1978	-	-	-	-	(D)	(D)	(D)	-
Ducks, geese, and other poultry sold farms, 1982	-	-	5	4	-	-	2	2
1978	-	-	2	5	1	-	1	1

Table 14. **Poultry—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
INVENTORY								
Any poultry farms, 1982	188	11	21	113	12	19	42	27
1978	208	14	23	131	11	33	50	25
Chickens 3 months old or older farms, 1982	175	11	20	105	12	17	33	26
1978	199	14	20	125	10	32	36	22
number, 1982	(D)	722	418	2 507	1 841	2 846	72 947	1 185
1978	(D)	568	528	11 386	(D)	6 385	266 176	9 048
Hens and pullets of laying age farms, 1982	175	9	20	105	11	14	29	25
1978	195	14	20	122	10	32	32	22
number, 1982	(D)	(D)	(D)	2 363	1 776	(D)	(D)	(D)
1978	(D)	(D)	486	11 129	(D)	(D)	173 302	8 975
1982 farms by inventory:								
1 to 99	172	6	20	104	7	12	22	21
100 to 399	1	3	-	1	3	1	4	4
400 to 1,599	-	-	-	-	1	-	-	-
1,600 to 3,199	-	-	-	-	-	1	-	-
3,200 to 9,999	-	-	-	-	-	-	1	-
10,000 to 19,999	-	-	-	-	-	-	2	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	1	-	-	-	-	-	-	-
100,000 or more farms	1	-	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1982	23	2	1	15	3	5	7	4
1978	28	1	3	11	-	4	6	4
number, 1982	312	(D)	(D)	144	65	(D)	(D)	(D)
1978	372	(D)	42	257	-	(D)	92 874	73
Pullet chicks and pullets under 3 months old farms, 1982	4	-	-	4	1	1	1	-
1978	8	-	2	1	-	2	1	-
number, 1982	56	-	-	23	(D)	(D)	(D)	-
1978	181	-	(D)	(D)	-	(D)	(D)	-
Broilers and other meat-type chickens farms, 1982	9	2	3	14	2	1	10	3
1978	18	1	2	8	1	7	13	3
number, 1982	105	(D)	(D)	266	(D)	(D)	264 826	22
1978	193	(D)	(D)	67	(D)	183	306 252	283
Turkeys farms, 1982	17	3	3	13	1	1	2	2
1978	19	1	2	19	-	3	3	1
number, 1982	74	5	25	138	(D)	(D)	(D)	(D)
1978	177	(D)	(D)	233	-	10	19	(D)
Turkey hens kept for breeding farms, 1982	13	3	2	11	1	-	2	-
1978	16	1	2	16	-	-	-	1
number, 1982	29	5	(D)	65	(D)	-	(D)	-
1978	78	(D)	(D)	73	-	-	-	(D)
Ducks, geese, and other poultry farms, 1982	31	3	4	16	5	2	4	10
1978	25	2	7	18	1	10	5	7
SALES								
Any poultry sold farms, 1982	28	7	4	25	8	7	29	16
1978	34	3	4	38	3	9	27	13
$1,000, 1982	(D)	10	1	(D)	11	(D)	3 422	38
1978	(D)	(D)	(Z)	73	(D)	69	3 616	88
Chickens 3 months old or older sold farms, 1982	9	2	-	8	4	4	10	2
1978	11	-	3	8	3	6	9	10
number, 1982	(D)	(D)	-	162	1 290	1 007	80 547	(D)
1978	(D)	-	67	(D)	(D)	2 119	354 980	557
Hens and pullets of laying age sold farms, 1982	8	2	-	8	4	4	9	2
1978	11	-	3	8	3	6	6	10
number, 1982	(D)	(D)	-	162	1 290	1 007	(D)	(D)
1978	(D)	-	67	(D)	(D)	2 119	133 980	557
Pullets 3 months old or older not of laying age sold farms, 1982	1	-	-	-	-	-	1	1
1978	-	-	-	-	-	-	3	-
number, 1982	(D)	-	-	-	-	-	(D)	(D)
1978	-	-	-	-	-	-	221 000	-
Pullet chicks and pullets under 3 months old sold farms, 1982	1	-	-	-	-	1	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	(D)	-	-	-	-	(D)	-	-
1978	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens sold farms, 1982	-	-	-	-	-	-	13	-
1978	1	-	-	1	-	1	10	-
number, 1982	-	-	-	-	-	-	2 150 762	-
1978	(D)	-	-	(D)	-	(D)	1 472 920	-
1982 farms by number sold:								
1 to 1,999	-	-	-	-	-	-	-	-
2,000 to 15,999	-	-	-	-	-	-	-	-
16,000 to 59,999	-	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	4	-
100,000 to 499,999	-	-	-	-	-	-	9	-
500,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Turkeys sold farms, 1982	2	-	1	2	-	1	1	3
1978	4	-	-	6	-	-	-	5
number, 1982	(D)	-	(D)	(D)	-	(D)	(D)	2 022
1978	(D)	-	-	65	-	-	-	3 319
Turkeys for slaughter sold farms, 1982	1	-	1	1	-	1	1	3
1978	4	-	-	6	-	-	-	4
number, 1982	(D)	-	(D)	(D)	-	(D)	(D)	2 022
1978	(D)	-	-	65	-	-	-	(D)
Ducks, geese, and other poultry sold farms, 1982	-	-	-	3	1	1	-	1
1978	-	1	-	-	-	2	-	3

Table 15. **Selected Crops: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Crop	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
Harvested cropland farms, 1982	44 259	371	619	150	401	339	381
1978	44 643	392	594	132	418	342	412
acres, 1982	2 779 282	77 962	38 441	3 902	33 006	12 209	17 747
1978	2 599 660	75 999	40 564	3 704	32 002	11 361	17 776
Irrigated farms, 1982	1 815	51	17	-	16	4	10
1978	2 355	56	12	-	44	1	23
acres, 1982	42 400	(D)	(D)	-	310	57	73
1978	40 372	5 263	366	-	831	(D)	138
Corn for grain or seed farms, 1982	15 288	97	89	33	173	94	183
1978	17 564	97	156	29	215	110	221
acres, 1982	611 032	(D)	4 311	342	5 559	1 418	3 205
1978	612 215	7 675	5 570	230	6 008	1 105	3 947
bushels, 1982	58 283 179	1 099 453	321 313	24 899	515 418	86 307	238 880
1978	50 865 163	659 098	446 008	19 107	421 181	72 928	231 078
Irrigated farms, 1982	143	2	1	-	4	-	-
1978	110	3	2	-	5	1	-
acres, 1982	8 242	(D)	(D)	-	(D)	-	-
1978	3 895	(D)	(D)	-	182	(D)	-
1982 farms by acres harvested:							
1 to 24 acres	10 434	27	65	29	113	84	152
25 to 99 acres	3 194	41	11	4	42	6	24
100 to 249 acres	1 169	18	8	-	17	4	6
250 acres or more	491	11	5	-	1	-	1
Wheat for grain farms, 1982	6 594	139	9	-	135	9	99
1978	5 051	44	17	2	88	9	103
acres, 1982	296 840	14 618	243	-	5 391	91	1 662
1978	123 985	3 690	200	(D)	1 180	106	1 549
bushels, 1982	10 873 751	683 438	7 306	-	168 553	3 152	45 995
1978	4 427 658	142 614	7 053	(D)	43 383	4 325	54 320
Irrigated farms, 1982	23	-	-	-	-	-	-
1978	12	-	-	-	-	-	-
acres, 1982	799	-	-	-	-	-	-
1978	121	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres	3 858	30	4	-	84	9	76
25 to 99 acres	1 899	57	5	-	35	-	22
100 to 249 acres	653	35	-	-	15	-	1
250 acres or more	184	17	-	-	1	-	-
Tobacco farms, 1982	13 485	-	-	-	122	24	142
1978	14 835	-	-	-	158	52	201
acres, 1982	64 005	-	-	-	794	35	409
1978	70 928	-	-	-	988	93	588
pounds, 1982	122 488 095	-	-	-	1 513 917	33 229	612 111
1978	131 522 222	-	-	-	1 740 216	96 012	818 541
Irrigated farms, 1982	1 045	-	-	-	12	-	8
1978	1 766	-	-	-	37	-	22
acres, 1982	11 529	-	-	-	108	-	52
1978	19 278	-	-	-	329	-	138
1982 farms by acres harvested:							
0.1 to 0.9 acres	2 814	-	-	-	10	6	22
1.0 to 1.9 acres	3 462	-	-	-	25	12	49
2.0 to 2.9 acres	1 882	-	-	-	18	4	30
3.0 to 4.9 acres	1 923	-	-	-	18	2	24
5.0 to 9.9 acres	1 752	-	-	-	27	-	15
10.0 acres or more	1 652	-	-	-	24	-	2
Soybeans for beans farms, 1982	7 247	310	8	-	204	3	25
1978	6 925	315	12	-	206	1	11
acres, 1982	612 399	49 081	1 060	-	13 305	(D)	765
1978	474 287	46 777	761	-	11 402	(D)	347
bushels, 1982	17 698 179	1 459 801	23 471	-	382 568	2 805	20 670
1978	13 015 028	1 303 302	18 200	-	298 643	(D)	9 217
Irrigated farms,1982	33	1	-	-	-	-	-
1978	23	-	-	-	2	-	-
acres, 1982	1 166	(D)	-	-	-	-	-
1978	485	-	-	-	(D)	-	-
1982 farms by acres harvested:							
1 to 24 acres	2 898	65	1	-	81	1	15
25 to 99 acres	2 569	103	3	-	82	2	9
100 to 249 acres	1 148	76	2	-	29	-	1
250 acres or more	632	66	2	-	12	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	28 796	25	551	141	202	288	293
1978	28 860	25	535	124	208	298	290
acres, 1982	948 741	565	28 420	3 241	6 116	8 976	10 458
1978	910 150	631	29 943	2 957	5 254	8 383	8 488
tons, dry, 1982	1 714 484	1 342	46 168	4 905	12 682	14 311	18 555
1978	1 535 228	1 228	48 524	4 071	11 397	13 291	12 285
Irrigated farms, 1982	77	-	1	-	-	1	2
1978	91	-	3	-	5	-	-
acres, 1982	1 570	-	(D)	-	-	(D)	(D)
1978	1 739	-	43	-	140	-	-
1982 farms by acres harvested:							
1 to 24 acres	17 047	18	226	93	125	167	153
25 to 99 acres	9 921	6	247	45	64	110	125
100 to 249 acres	1 578	1	64	3	13	10	10
250 acres or more	250	-	14	-	-	1	5
Land in orchards farms, 1982	1 714	6	68	3	9	28	6
1978	1 808	12	57	4	6	21	7
acres, 1982	36 274	113	1 915	(D)	21	319	18
1978	38 452	54	1 997	12	16	433	21
Irrigated farms, 1982	66	2	1	-	-	2	-
1978	39	2	1	-	-	-	-
acres, 1982	887	(D)	(D)	-	-	(D)	-
1978	625	(D)	(D)	-	-	-	-
1982 farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	1 012	3	42	2	8	13	4
5.0 to 24.9 acres	470	2	21	1	1	11	2
25.0 to 99.9 acres	155	1	2	-	-	4	-
100.0 acres or more	77	-	3	-	-	-	-

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
Harvested cropland farms, 1982	4	1 224	111	1 140	322	477	543
1978	5	1 196	124	1 097	329	483	612
acres, 1982	4	77 724	8 500	47 532	11 463	19 193	31 015
1978	(D)	75 240	7 389	44 238	11 661	19 237	28 831
Irrigated farms, 1982	2	18	1	11	2	12	39
1978	2	28	1	18	-	6	127
acres, 1982	(D)	(D)	(D)	75	(D)	172	477
1978	(D)	1 038	(D)	93	-	70	1 723
Corn for grain or seed farms, 1982	-	483	26	258	116	99	206
1978	-	489	36	273	114	123	294
acres, 1982	-	15 400	598	4 912	978	2 023	3 604
1978	-	12 656	580	4 326	712	2 122	4 621
bushels, 1982	-	1 460 271	61 744	375 081	92 068	175 373	266 516
1978	-	1 180 035	44 187	263 572	62 020	194 817	237 962
Irrigated farms, 1982	-	4	-	-	-	2	1
1978	-	4	-	-	-	-	4
acres, 1982	-	76	-	-	-	(D)	(D)
1978	-	125	-	-	-	-	33
1982 farms by acres harvested:							
1 to 24 acres	-	301	21	206	108	83	162
25 to 99 acres	-	150	3	42	7	10	40
100 to 249 acres	-	29	2	9	1	5	3
250 acres or more	-	3	-	1	-	1	1
Wheat for grain farms, 1982	-	126	1	80	12	13	160
1978	-	156	-	72	10	10	120
acres, 1982	-	2 206	(D)	1 448	70	424	4 610
1978	-	2 533	-	965	177	170	1 335
bushels, 1982	-	93 479	(D)	40 890	2 310	9 798	134 909
1978	-	107 987	-	38 468	4 970	5 485	41 366
Irrigated farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
acres, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres	-	97	1	63	12	8	105
25 to 99 acres	-	27	-	16	-	4	44
100 to 249 acres	-	2	-	1	-	1	11
250 acres or more	-	-	-	-	-	-	-
Tobacco farms, 1982	-	-	-	66	48	-	322
1978	-	-	-	112	50	-	391
acres, 1982	-	-	-	184	80	-	3 844
1978	-	-	-	291	55	-	4 151
pounds, 1982	-	-	-	266 954	140 812	-	7 454 539
1978	-	-	-	369 417	91 524	-	7 147 818
Irrigated farms, 1982	-	-	-	2	-	-	38
1978	-	-	-	9	-	-	124
acres, 1982	-	-	-	(D)	-	-	460
1978	-	-	-	38	-	-	1 681
1982 farms by acres harvested:							
0.1 to 0.9 acres	-	-	-	12	20	-	9
1.0 to 1.9 acres	-	-	-	24	15	-	42
2.0 to 2.9 acres	-	-	-	9	5	-	41
3.0 to 4.9 acres	-	-	-	9	5	-	42
5.0 to 9.9 acres	-	-	-	11	2	-	68
10.0 acres or more	-	-	-	1	1	-	120
Soybeans for beans farms, 1982	-	7	-	23	-	1	260
1978	-	1	-	13	-	-	278
acres, 1982	-	245	-	335	-	(D)	11 423
1978	-	(D)	-	241	-	-	10 530
bushels, 1982	-	4 995	-	5 070	-	(D)	259 195
1978	-	(D)	-	4 829	-	-	239 562
Irrigated farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	2
acres, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	(D)
1982 farms by acres harvested.							
1 to 24 acres	-	4	-	21	-	-	139
25 to 99 acres	-	2	-	2	-	1	87
100 to 249 acres	-	1	-	-	-	-	28
250 acres or more	-	-	-	-	-	-	6
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	-	1 117	103	1 046	294	445	192
1978	-	1 114	118	980	308	455	198
acres, 1982	-	44 201	7 461	33 561	8 717	14 163	6 296
1978	-	42 770	6 166	29 846	8 882	13 480	5 969
tons, dry, 1982	-	97 402	10 450	55 651	15 662	26 807	11 893
1978	-	86 520	7 957	42 561	14 973	23 914	9 034
Irrigated farms, 1982	-	4	-	-	1	1	-
1978	-	13	1	-	-	-	-
acres, 1982	-	50	-	-	(D)	(D)	-
1978	-	204	(D)	-	-	-	-
1982 farms by acres harvested.							
1 to 24 acres	-	533	32	587	163	269	118
25 to 99 acres	-	495	43	407	116	149	59
100 to 249 acres	-	73	26	49	15	24	12
250 acres or more	-	16	2	3	-	3	3
Land in orchards farms, 1982	-	36	8	37	5	15	8
1978	-	36	4	42	4	25	8
acres, 1982	-	419	27	497	4	846	15
1978	-	535	17	717	10	890	10
Irrigated farms, 1982	-	1	-	1	-	2	-
1978	-	-	-	-	-	3	-
acres, 1982	-	(D)	-	(D)	-	(D)	-
1978	-	-	-	-	-	45	-
1982 farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	-	22	8	18	5	5	7
5.0 to 24.9 acres	-	9	2	13	-	2	1
25.0 to 99.9 acres	-	4	-	6	-	4	-
100.0 acres or more	-	1	-	-	-	4	-

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
Harvested cropland farms, 1982	113	351	634	241	913	60	633
1978	85	384	700	248	908	66	703
acres, 1982	611	17 595	31 615	37 465	23 944	15 163	25 361
1978	742	15 947	31 145	34 227	22 439	15 371	24 417
Irrigated farms, 1982	-	2	60	5	15	4	66
1978	-	1	62	3	21	7	82
acres, 1982	-	(D)	(D)	305	461	312	(D)
1978	-	(D)	682	(D)	432	354	802
Corn for grain or seed farms, 1982	21	135	252	115	79	31	234
1978	19	190	306	143	108	43	318
acres, 1982	53	3 286	4 528	11 867	623	5 508	4 561
1978	42	3 118	5 118	11 649	878	5 777	4 240
bushels, 1982	3 360	257 070	348 826	1 225 071	49 481	697 358	340 026
1978	3 714	196 024	340 786	975 707	81 391	544 126	285 333
Irrigated farms, 1982	-	-	3	2	-	1	-
1978	-	-	3	-	-	2	2
acres, 1982	-	-	(D)	(D)	-	(D)	-
1978	-	-	12	-	-	(D)	(D)
1982 farms by acres harvested:							
1 to 24 acres	21	106	204	51	74	6	188
25 to 99 acres	-	24	39	27	4	8	36
100 to 249 acres	-	3	9	24	1	9	8
250 acres or more	-	2	-	13	-	8	2
Wheat for grain farms, 1982	-	81	162	96	7	23	215
1978	1	74	161	58	7	19	177
acres, 1982	-	2 253	3 412	6 701	64	4 150	3 543
1978	(D)	1 105	2 257	2 414	44	2 293	2 051
bushels, 1982	-	68 322	90 398	208 636	2 155	170 361	106 051
1978	(D)	39 049	68 524	79 856	1 470	95 480	74 105
Irrigated farms, 1982	-	-	2	-	-	-	-
1978	-	-	1	-	-	-	1
acres, 1982	-	-	(D)	-	-	-	-
1978	-	-	(D)	-	-	-	(D)
1982 farms by acres harvested:							
1 to 24 acres	-	62	121	25	6	2	175
25 to 99 acres	-	14	35	46	1	8	35
100 to 249 acres	-	4	6	24	-	5	5
250 acres or more	-	1	-	1	-	8	-
Tobacco farms, 1982	79	68	232	19	1	-	401
1978	57	81	335	32	9	-	514
acres, 1982	88	183	1 584	26	(D)	-	3 048
1978	76	249	2 072	83	10	-	3 449
pounds, 1982	160 442	241 547	2 529 949	42 349	(D)	-	5 122 473
1978	130 472	281 664	3 483 219	136 568	22 736	-	5 593 502
Irrigated farms, 1982	-	-	47	-	-	-	61
1978	-	1	52	-	-	-	79
acres, 1982	-	-	413	-	-	-	727
1978	-	(D)	435	-	-	-	792
1982 farms by acres harvested.							
0.1 to 0.9 acres	42	18	12	4	-	-	25
1.0 to 1.9 acres	26	17	41	10	1	-	50
2.0 to 2.9 acres	9	14	34	3	-	-	60
3.0 to 4.9 acres	2	7	48	2	-	-	85
5.0 to 9.9 acres	-	8	44	-	-	-	88
10.0 acres or more	-	4	53	-	-	-	93
Soybeans for beans farms, 1982	-	10	91	149	-	37	58
1978	-	5	77	154	-	39	46
acres, 1982	-	898	2 371	19 938	-	7 897	1 590
1978	-	102	1 895	15 122	-	7 483	1 033
bushels, 1982	-	25 374	55 884	586 065	-	269 738	35 022
1978	-	2 461	40 196	392 125	-	213 900	29 866
Irrigated farms, 1982	-	-	2	-	-	-	-
1978	-	-	1	-	-	2	-
acres, 1982	-	-	(D)	-	-	-	-
1978	-	-	(D)	-	-	(D)	-
1982 farms by acres harvested:							
1 to 24 acres	-	4	55	41	-	4	41
25 to 99 acres	-	2	31	51	-	15	12
100 to 249 acres	-	3	5	27	-	2	5
250 acres or more	-	1	-	30	-	16	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	50	290	446	109	801	22	322
1978	45	311	466	120	778	26	305
acres, 1982	411	10 333	15 870	2 782	18 382	630	10 000
1978	504	10 217	13 965	3 063	16 433	811	9 334
tons, dry, 1982	593	17 498	23 943	5 303	33 276	864	16 726
1978	814	15 793	23 583	5 465	25 211	1 123	14 513
Irrigated farms, 1982	-	-	4	-	3	-	-
1978	-	-	4	-	2	2	2
acres, 1982	-	-	71	-	70	-	-
1978	-	-	76	-	(D)	(D)	(D)
1982 farms by acres harvested:							
1 to 24 acres	44	145	243	72	571	10	187
25 to 99 acres	6	132	174	33	207	12	115
100 to 249 acres	-	10	26	4	22	-	19
250 acres or more	-	3	3	-	1	-	1
Land in orchards farms, 1982	6	5	18	9	110	3	13
1978	14	5	24	4	134	2	9
acres, 1982	19	5	40	56	1 249	28	28
1978	29	(D)	39	(D)	1 483	(D)	14
Irrigated farms, 1982	-	-	-	1	-	-	-
1978	-	-	2	1	1	-	-
acres, 1982	-	-	-	(D)	-	-	-
1978	-	-	(D)	(D)	(D)	-	-
1982 farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	5	5	15	6	37	2	10
5.0 to 24.9 acres	1	-	3	2	59	-	3
25.0 to 99.9 acres	-	-	-	1	13	1	-
100.0 acres or more	-	-	-	-	1	-	-

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
Harvested cropland	farms, 1982	181	224	166	422	286	154	455
	1978	180	192	169	424	286	103	539
	acres, 1982	7 162	29 833	7 281	50 804	14 747	1 448	35 647
	1978	8 330	26 052	6 909	43 606	14 578	1 128	33 947
Irrigated	farms, 1982	20	7	-	6	1	-	62
	1978	26	1	-	9	4	2	123
	acres, 1982	180	(D)	-	223	(D)	-	(D)
	1978	145	(D)	-	326	(D)	(D)	1 599
Corn for grain or seed	farms, 1982	45	94	45	180	97	38	180
	1978	57	93	52	213	136	27	244
	acres, 1982	816	8 172	976	15 108	2 427	(D)	4 917
	1978	802	5 252	945	13 783	2 840	57	6 481
	bushels, 1982	70 232	635 422	88 333	1 417 926	241 189	4 967	410 741
	1978	53 829	452 117	84 080	1 142 523	197 799	3 419	479 114
Irrigated	farms, 1982	-	-	-	1	-	-	3
	1978	2	1	-	1	-	-	6
	acres, 1982	-	-	-	(D)	-	-	185
	1978	(D)	(D)	-	(D)	-	-	(D)
1982 farms by acres harvested:								
1 to 24 acres		35	28	36	74	69	38	127
25 to 99 acres		9	39	6	58	23	-	44
100 to 249 acres		1	20	3	35	4	-	6
250 acres or more		-	7	-	13	1	-	3
Wheat for grain	farms, 1982	32	32	1	57	61	-	148
	1978	20	26	-	35	64	-	85
	acres, 1982	1 283	1 392	(D)	3 027	1 374	-	6 500
	1978	464	623	-	986	987	-	1 462
	bushels, 1982	50 530	41 491	(D)	110 279	36 907	-	194 056
	1978	12 756	24 797	-	33 070	32 160	-	50 292
Irrigated	farms, 1982	-	-	-	-	-	-	1
	1978	1	-	-	-	-	-	-
	acres, 1982	-	-	-	-	-	-	(D)
	1978	(D)	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres		19	10	1	22	44	-	75
25 to 99 acres		10	19	-	28	16	-	53
100 to 249 acres		3	3	-	6	1	-	17
250 acres or more		-	-	-	1	-	-	3
Tobacco	farms, 1982	31	-	-	2	59	35	226
	1978	23	-	-	-	94	30	306
	acres, 1982	266	-	-	(D)	273	33	1 873
	1978	191	-	-	-	416	29	2 294
	pounds, 1982	593 019	-	-	(D)	431 224	59 963	3 976 240
	1978	445 385	-	-	-	619 351	60 821	4 564 919
Irrigated	farms, 1982	10	-	-	-	-	-	52
	1978	14	-	-	-	3	1	114
	acres, 1982	130	-	-	-	-	-	582
	1978	102	-	-	-	(D)	(D)	1 234
1982 farms by acres harvested:								
0.1 to 0.9 acres		-	-	-	2	10	19	11
1.0 to 1.9 acres		2	-	-	-	14	13	39
2.0 to 2.9 acres		1	-	-	-	12	3	36
3.0 to 4.9 acres		10	-	-	-	11	-	22
5.0 to 9.9 acres		10	-	-	-	2	-	55
10.0 acres or more		8	-	-	-	10	-	63
Soybeans for beans	farms, 1982	57	10	1	30	26	-	278
	1978	62	-	-	10	18	-	304
	acres, 1982	3 229	388	(D)	2 113	1 106	-	18 524
	1978	3 611	-	-	535	1 150	-	15 902
	bushels, 1982	96 264	7 920	(D)	61 440	30 746	-	529 914
	1978	82 149	-	-	16 568	37 304	-	435 129
Irrigated	farms, 1982	-	-	-	1	-	-	-
	1978	-	-	-	1	-	-	1
	acres, 1982	-	-	-	(D)	-	-	-
	1978	-	-	-	(D)	-	-	(D)
1982 farms by acres harvested:								
1 to 24 acres		26	7	-	4	12	-	101
25 to 99 acres		20	2	-	18	12	-	126
100 to 249 acres		8	1	1	7	1	-	42
250 acres or more		3	-	-	1	1	-	9
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	90	184	159	372	223	119	137
	1978	96	168	158	372	215	77	136
	acres, 1982	1 768	12 728	5 756	23 268	8 071	1 268	3 699
	1976	2 385	12 527	5 369	21 041	7 208	907	3 001
	tons, dry, 1982	3 270	25 728	9 267	43 415	13 559	1 742	6 750
	1978	4 507	21 457	7 433	37 175	11 195	1 157	4 527
Irrigated	farms, 1982	-	1	-	-	1	-	-
	1978	1	-	-	4	1	2	1
	acres, 1982	-	(D)	-	-	(D)	-	-
	1978	(D)	-	-	192	(D)	(D)	(D)
1982 farms by acres harvested:								
1 to 24 acres		70	65	70	125	120	109	88
25 to 99 acres		18	80	79	166	84	10	42
100 to 249 acres		2	32	10	71	17	-	7
250 acres or more		-	7	-	10	2	-	-
Land in orchards	farms, 1982	10	20	3	11	6	16	8
	1978	13	21	8	10	8	24	5
	acres, 1982	40	3 777	5	13	7	50	19
	1978	27	3 669	13	34	20	105	8
Irrigated	farms, 1982	1	2	-	-	-	-	-
	1978	2	-	-	1	-	-	1
	acres, 1982	(D)	(D)	-	-	-	-	-
	1978	(D)	-	-	(D)	-	-	(D)
1982 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		7	4	3	11	6	11	8
5.0 to 24.9 acres		3	3	-	-	-	5	-
25.0 to 99.9 acres		-	4	-	-	-	-	-
100.0 acres or more		-	9	-	-	-	-	-

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
Harvested cropland farms, 1982	187	139	726	795	240	1 063	490
1978	196	144	650	774	245	1 053	460
acres, 1982	47 656	4 699	80 060	25 201	12 460	44 143	35 955
1978	38 346	6 790	72 925	23 292	11 276	41 438	36 207
Irrigated farms, 1982	8	31	14	7	3	146	7
1978	5	23	8	11	1	172	8
acres, 1982	624	(D)	502	9	5	(D)	(D)
1978	(D)	131	240	57	(D)	1 398	96
Corn for grain or seed farms, 1982	142	15	274	105	73	322	164
1978	154	23	302	96	98	326	179
acres, 1982	19 225	1 045	18 950	880	1 059	5 158	5 488
1978	14 873	2 054	18 820	535	1 578	5 065	5 487
bushels, 1982	2 013 693	81 330	1 671 485	76 921	84 166	430 603	419 757
1978	1 277 930	99 299	1 695 516	43 282	105 730	418 555	428 941
Irrigated farms, 1982	6	1	2	-	-	5	1
1978	2	-	2	-	-	3	-
acres, 1982	618	(D)	(D)	-	-	(D)	(D)
1978	(D)	-	(D)	-	-	(D)	-
1982 farms by acres harvested:							
1 to 24 acres	54	6	123	98	61	266	109
25 to 99 acres	36	5	96	6	11	45	44
100 to 249 acres	26	3	35	1	1	10	8
250 acres or more	26	1	20	-	-	1	3
Wheat for grain farms, 1982	93	4	81	3	35	127	38
1978	85	8	72	3	33	107	55
acres, 1982	10 689	78	3 118	(D)	924	1 728	894
1978	6 673	322	2 116	(D)	340	1 090	761
bushels, 1982	420 550	3 520	102 140	(D)	25 521	53 222	31 070
1978	248 108	15 631	74 619	(D)	11 828	38 693	22 109
Irrigated farms, 1982	-	-	1	-	-	2	-
1978	-	-	-	-	-	1	-
acres, 1982	-	-	(D)	-	-	(D)	-
1978	-	-	-	-	-	(D)	-
1982 farms by acres harvested:							
1 to 24 acres	21	3	38	3	27	111	26
25 to 99 acres	35	1	36	-	6	15	10
100 to 249 acres	26	-	7	-	2	1	2
250 acres or more	11	-	-	-	-	-	-
Tobacco farms, 1982	5	-	-	38	14	283	-
1978	4	-	-	31	17	361	-
acres, 1982	8	-	-	43	29	1 604	-
1978	13	-	-	25	33	2 168	-
pounds, 1982	12 314	-	-	69 030	34 796	3 453 388	-
1978	19 280	-	-	45 147	39 699	4 143 600	-
Irrigated farms, 1982	-	-	-	1	-	135	-
1978	-	-	-	2	-	164	-
acres, 1982	-	-	-	(D)	-	1 001	-
1978	-	-	-	(D)	-	1 310	-
1982 farms by acres harvested:							
0.1 to 0.9 acres	1	-	-	18	2	19	-
1.0 to 1.9 acres	2	-	-	14	7	30	-
2.0 to 2.9 acres	1	-	-	2	2	45	-
3.0 to 4.9 acres	1	-	-	3	2	61	-
5.0 to 9.9 acres	-	-	-	1	1	78	-
10.0 acres or more	-	-	-	-	-	50	-
Soybeans for beans farms, 1982	155	3	70	-	16	36	3
1978	166	2	41	-	8	18	-
acres, 1982	23 430	(D)	4 277	-	635	350	40
1978	19 541	(D)	2 020	-	309	204	-
bushels, 1982	711 107	(D)	90 924	-	17 904	6 841	1 200
1978	539 297	(D)	51 997	-	6 911	4 756	-
Irrigated farms,1982	-	-	-	-	-	1	-
1978	1	-	-	-	-	-	-
acres, 1982	-	-	-	-	-	(D)	-
1978	(D)	-	-	-	-	-	-
1982 farms by acres harvested:							
1 to 24 acres	44	1	20	-	7	34	3
25 to 99 acres	49	-	35	-	8	2	-
100 to 249 acres	33	2	14	-	1	-	-
250 acres or more	29	-	1	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	36	63	642	742	211	849	404
1978	36	80	570	728	216	813	386
acres, 1982	966	2 360	44 429	19 812	9 521	23 298	17 278
1978	1 406	2 972	39 462	18 505	8 736	20 701	17 225
tons, dry, 1982	2 179	3 913	81 882	36 461	14 488	42 790	28 216
1978	2 216	4 614	64 843	29 572	13 014	37 620	27 280
Irrigated farms, 1982	-	-	1	-	-	1	-
1978	-	-	1	1	1	4	-
acres, 1982	-	-	(D)	-	-	(D)	-
1978	-	-	(D)	(D)	(D)	34	-
1982 farms by acres harvested:							
1 to 24 acres	17	35	239	468	91	536	188
25 to 99 acres	18	22	266	246	97	281	171
100 to 249 acres	1	6	105	27	21	28	41
250 acres or more	-	-	32	1	2	4	4
Land in orchards farms, 1982	4	15	48	41	15	52	112
1978	5	22	31	41	5	62	106
acres, 1982	(D)	60	411	164	28	980	9 640
1978	10	110	355	223	14	1 287	10 126
Irrigated farms, 1982	-	3	5	-	1	3	3
1978	-	2	-	-	-	-	2
acres, 1982	-	(D)	45	-	(D)	(D)	(D)
1978	-	(D)	-	-	-	-	(D)
1982 farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	2	11	33	35	13	24	21
5.0 to 24.9 acres	2	3	6	5	2	17	44
25.0 to 99.9 acres	-	1	9	1	-	10	25
100.0 acres or more	-	-	-	-	-	1	22

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
Harvested cropland, farms, 1982	303	152	222	856	181	224	1 558	548
1978	291	145	239	854	185	253	1 705	569
acres, 1982	7 989	20 125	17 466	20 661	10 475	35 860	47 560	52 561
1978	7 907	17 067	18 477	22 359	9 162	30 547	45 067	45 416
Irrigated, farms, 1982	-	6	-	8	4	13	68	41
1978	1	5	3	1	5	17	151	27
acres, 1982	-	38	-	10	(D)	275	(D)	(D)
1978	(D)	18	6	(D)	9	434	1 431	313
Corn for grain or seed, farms, 1982	71	82	65	33	75	171	652	169
1978	70	93	96	56	83	193	850	224
acres, 1982	497	7 196	3 880	196	3 306	9 631	9 351	10 269
1978	451	6 510	4 687	300	2 222	9 488	11 006	10 135
bushels, 1982	40 565	760 705	277 600	10 023	215 132	847 753	580 794	1 076 608
1978	38 952	500 729	317 458	28 674	191 594	732 784	599 102	819 792
Irrigated, farms, 1982	-	-	-	-	-	4	2	7
1978	-	-	-	-	-	3	1	-
acres, 1982	-	-	-	-	-	100	(D)	(D)
1978	-	-	-	-	-	(D)	(D)	-
1982 farms by acres harvested:								
1 to 24 acres	68	30	40	32	49	87	565	89
25 to 99 acres	3	25	8	-	17	54	75	51
100 to 249 acres	-	17	13	1	4	20	9	19
250 acres or more	-	10	4	-	5	10	3	10
Wheat for grain, farms, 1982	2	34	45	6	7	57	531	130
1978	4	6	38	8	7	24	332	85
acres, 1982	(D)	2 060	2 992	20	56	2 585	8 666	7 798
1978	45	205	1 427	79	49	631	3 122	2 591
bushels, 1982	(D)	83 019	91 087	630	2 137	83 786	254 154	265 138
1978	1 740	4 879	46 531	(D)	1 028	23 037	92 327	96 403
Irrigated, farms, 1982	-	-	-	-	-	-	3	-
1978	-	-	-	-	-	-	-	-
acres, 1982	-	-	-	-	-	-	24	-
1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	2	9	24	6	7	22	439	57
25 to 99 acres	-	18	8	-	-	28	81	55
100 to 249 acres	-	7	11	-	-	7	11	13
250 acres or more	-	-	2	-	-	-	-	5
Tobacco, farms, 1982	5	-	22	426	-	42	1 192	11
1978	7	-	30	390	-	66	1 439	27
acres, 1982	7	-	43	595	-	441	9 448	48
1978	6	-	64	405	-	558	11 601	54
pounds, 1982	7 875	-	61 590	1 198 353	-	975 892	17 753 206	51 700
1978	7 663	-	81 105	814 635	-	1 144 865	21 130 701	61 801
Irrigated, farms, 1982	-	-	-	6	-	9	61	-
1978	-	-	-	-	-	15	150	-
acres, 1982	-	-	-	5	-	161	712	-
1978	-	-	-	-	-	208	1 417	-
1982 farms by acres harvested:								
0.1 to 0.9 acres	1	-	6	179	-	3	46	-
1.0 to 1.9 acres	3	-	6	152	-	5	102	3
2.0 to 2.9 acres	-	-	5	48	-	2	141	1
3.0 to 4.9 acres	1	-	2	30	-	4	275	5
5.0 to 9.9 acres	-	-	3	14	-	13	340	1
10.0 acres or more	-	-	-	3	-	15	288	1
Soybeans for beans, farms, 1982	-	93	36	-	1	166	338	257
1978	1	90	35	-	1	164	241	250
acres, 1982	-	11 565	3 534	-	(D)	12 324	9 267	21 100
1978	(D)	9 150	3 012	-	(D)	9 303	5 055	15 976
bushels, 1982	-	403 631	98 058	-	(D)	290 471	171 945	643 533
1978	(D)	262 910	72 168	-	(D)	227 822	97 518	444 958
Irrigated, farms, 1982	-	-	-	-	-	-	1	2
1978	-	-	-	-	-	-	-	-
acres, 1982	-	-	-	-	-	-	(D)	(D)
1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	-	34	13	-	-	73	234	108
25 to 99 acres	-	26	10	-	1	49	84	96
100 to 249 acres	-	16	8	-	-	34	17	33
250 acres or more	-	17	5	-	-	10	3	20
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text), farms, 1982	290	53	190	705	163	18	521	307
1978	285	44	194	743	166	31	624	316
acres, 1982	7 000	948	6 690	17 277	6 112	445	9 729	10 866
1978	6 834	1 171	7 165	18 533	6 031	811	10 750	11 182
tons, dry, 1982	10 751	1 600	11 420	30 289	9 589	1 067	14 926	21 174
1978	10 230	2 570	11 425	29 288	10 706	1 127	16 215	19 714
Irrigated, farms, 1982	-	1	-	-	-	-	6	2
1978	-	-	1	-	-	-	-	1
acres, 1982	-	(D)	-	-	-	-	35	(D)
1978	-	-	(D)	-	-	-	-	(D)
1982 farms by acres harvested:								
1 to 24 acres	183	38	90	466	76	14	398	180
25 to 99 acres	102	15	83	221	78	3	114	105
100 to 249 acres	5	-	17	17	7	1	9	17
250 acres or more	-	-	-	1	2	-	-	5
Land in orchards, farms, 1982	9	11	9	5	10	2	20	18
1978	7	7	4	16	12	3	22	16
acres, 1982	118	33	9	72	51	(D)	41	45
1978	(D)	48	10	85	21	1	67	36
Irrigated, farms, 1982	-	-	-	-	2	-	-	2
1978	1	-	-	-	1	-	-	1
acres, 1982	-	-	-	-	(D)	-	-	(D)
1978	(D)	-	-	-	(D)	-	-	(D)
1982 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	7	8	9	4	7	2	19	16
5.0 to 24.9 acres	1	3	-	-	3	-	1	2
25.0 to 99.9 acres	-	-	-	1	-	-	-	-
100.0 acres or more	1	-	-	-	-	-	-	-

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
Harvested cropland farms, 1982	133	351	251	290	63	179	159	140
1978	131	335	275	318	59	177	149	146
acres, 1982	14 634	10 884	9 203	59 082	8 903	32 322	18 306	38 246
1978	10 345	9 704	9 422	49 884	(D)	24 643	18 140	31 335
Irrigated farms, 1982	12	33	1	12	2	1	5	5
1978	10	27	-	6	3	-	5	1
acres, 1982	32	(D)	(D)	(D)	(D)	(D)	(D)	538
1978	29	348	-	266	(D)	-	118	(D)
Corn for grain or seed farms, 1982	35	118	22	252	30	131	71	87
1978	33	104	15	286	38	135	81	109
acres, 1982	4 942	1 656	197	22 249	2 661	(D)	5 854	12 016
1978	2 901	1 439	128	24 243	2 555	11 065	6 456	11 715
bushels, 1982	557 426	97 113	19 446	2 352 950	355 331	1 284 663	580 835	1 424 306
1978	267 271	97 822	14 800	2 159 405	220 744	875 270	519 407	1 063 882
Irrigated farms, 1982	-	2	-	7	-	-	1	3
1978	-	-	-	3	-	-	-	-
acres, 1982	-	(D)	-	(D)	-	-	(D)	535
1978	-	-	-	(D)	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	16	108	19	65	11	50	25	22
25 to 99 acres	5	7	3	105	8	54	28	27
100 to 249 acres	7	3	-	61	8	13	11	19
250 acres or more	7	-	-	21	3	14	7	19
Wheat for grain farms, 1982	32	37	1	92	13	76	54	65
1978	12	20	5	24	13	34	22	47
acres, 1982	2 385	800	(D)	7 673	1 209	5 938	3 264	6 828
1978	776	383	62	1 001	900	1 765	1 019	2 727
bushels, 1982	93 061	27 265	(D)	259 101	49 140	199 979	124 176	232 255
1978	29 112	14 281	(D)	36 503	33 685	56 483	34 424	103 516
Irrigated farms, 1982	-	-	-	1	-	-	-	-
1978	-	-	-	-	-	-	-	-
acres, 1982	-	-	-	(D)	-	-	-	-
1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	13	29	1	21	1	23	17	16
25 to 99 acres	10	6	-	43	9	34	26	22
100 to 249 acres	5	2	-	22	2	14	9	22
250 acres or more	4	-	-	6	1	5	2	5
Tobacco farms, 1982	-	95	-	-	-	2	1	-
1978	-	119	-	-	-	6	-	-
acres, 1982	-	792	-	-	-	(D)	(D)	-
1978	-	1 052	-	-	-	6	-	-
pounds, 1982	-	1 357 604	-	-	-	(D)	(D)	-
1978	-	1 776 040	-	-	-	5 431	-	-
Irrigated farms, 1982	-	26	-	-	-	-	-	-
1978	-	25	-	-	-	-	-	-
acres, 1982	-	319	-	-	-	-	-	-
1978	-	344	-	-	-	-	-	-
1982 farms by acres harvested:								
0.1 to 0.9 acres	-	7	-	-	-	-	1	-
1.0 to 1.9 acres	-	20	-	-	-	-	-	-
2.0 to 2.9 acres	-	8	-	-	-	2	-	-
3.0 to 4.9 acres	-	15	-	-	-	-	-	-
5.0 to 9.9 acres	-	22	-	-	-	-	-	-
10.0 acres or more	-	23	-	-	-	-	-	-
Soybeans for beans farms, 1982	51	15	-	229	29	148	79	115
1978	61	12	-	208	30	147	87	118
acres, 1982	6 451	421	-	17 003	4 481	16 892	7 551	20 373
1978	4 363	281	-	9 145	3 662	12 409	7 097	14 459
bushels, 1982	232 971	7 801	-	514 435	148 541	473 498	198 598	653 858
1978	125 248	7 510	-	258 246	100 045	348 048	166 699	440 894
Irrigated farms, 1982	-	-	-	1	-	-	1	-
1978	-	-	-	1	-	-	-	-
acres, 1982	-	-	-	(D)	-	-	(D)	-
1978	-	-	-	(D)	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	16	12	-	74	7	45	14	26
25 to 99 acres	18	2	-	100	8	60	40	33
100 to 249 acres	10	1	-	39	8	25	17	29
250 acres or more	7	-	-	16	6	18	8	27
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	75	230	245	19	29	40	82	36
1978	75	214	271	14	21	39	81	43
acres, 1982	1 492	6 193	8 462	460	1 284	707	2 271	1 443
1978	1 721	5 389	8 652	327	1 033	379	2 540	1 679
tons, dry, 1982	2 772	10 476	14 473	559	2 561	1 311	3 312	5 667
1978	3 118	7 242	12 607	429	2 281	546	4 618	4 824
Irrigated farms, 1982	1	-	1	-	-	-	-	-
1978	-	1	-	-	-	-	-	-
acres, 1982	(D)	-	(D)	-	-	-	-	-
1978	-	(D)	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	55	153	124	12	16	29	47	23
25 to 99 acres	18	67	106	6	7	11	34	10
100 to 249 acres	2	9	15	1	6	-	1	2
250 acres or more	-	1	-	-	-	-	-	1
Land in orchards farms, 1982	3	21	3	7	6	6	14	7
1978	6	18	8	7	5	9	5	5
acres, 1982	5	85	4	27	55	11	55	97
1978	8	62	13	93	39	17	12	69
Irrigated farms, 1982	-	1	-	-	-	-	2	-
1978	1	-	-	-	-	-	-	-
acres, 1982	-	(D)	-	-	-	-	(D)	-
1978	(D)	-	-	-	-	-	-	-
1982 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	3	16	3	6	2	5	9	3
5.0 to 24.9 acres	-	4	-	1	4	1	5	2
25.0 to 99.9 acres	-	1	-	-	-	-	-	2
100.0 acres or more	-	-	-	-	-	-	-	-

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
Harvested cropland farms, 1982	102	1 545	664	397	510	364	88	911
1978	128	1 403	663	410	574	343	91	1 095
acres, 1982	15 602	21 651	87 335	23 553	23 198	32 702	5 784	43 806
1978	16 973	18 631	83 430	23 112	19 637	30 766	6 160	40 487
Irrigated farms, 1982	-	11	8	2	42	8	4	112
1978	2	17	8	2	104	-	5	290
acres, 1982	-	48	(D)	(D)	(D)	48	22	(D)
1978	(D)	34	118	(D)	1 485	-	29	3 984
Corn for grain or seed farms, 1982	64	427	320	150	201	173	41	368
1978	88	415	339	206	256	201	56	528
acres, 1982	5 690	2 864	34 668	5 025	3 334	9 858	1 967	4 300
1978	7 043	2 451	35 717	4 508	3 305	9 258	2 186	5 964
bushels, 1982	595 315	221 408	2 876 656	419 109	207 821	858 296	166 813	240 273
1978	590 043	188 793	3 018 604	296 155	159 837	882 969	134 564	300 108
Irrigated farms, 1982	-	1	-	1	3	-	-	2
1978	-	-	-	1	3	-	-	8
acres, 1982	-	(D)	-	(D)	8	-	-	(D)
1978	-	-	-	(D)	(D)	-	-	31
1982 farms by acres harvested:								
1 to 24 acres	30	406	143	105	179	100	23	332
25 to 99 acres	18	20	106	35	14	45	12	34
100 to 249 acres	8	1	33	6	8	19	5	1
250 acres or more	8	-	38	4	-	9	1	1
Wheat for grain farms, 1982	35	12	138	87	117	26	15	308
1978	25	12	107	111	132	38	9	273
acres, 1982	2 827	87	8 386	1 812	1 860	572	686	5 868
1978	1 116	155	5 295	1 630	1 052	799	240	2 384
bushels, 1982	95 999	2 401	286 132	62 470	54 920	19 576	22 442	171 265
1978	34 538	3 435	188 499	56 793	29 508	28 886	7 262	68 344
Irrigated farms, 1982	-	-	-	-	-	1	-	2
1978	-	-	-	-	2	-	-	2
acres, 1982	-	-	-	-	-	(D)	-	(D)
1978	-	-	-	-	(D)	-	-	(D)
1982 farms by acres harvested:								
1 to 24 acres	10	11	56	61	93	21	5	242
25 to 99 acres	15	1	60	25	24	4	7	55
100 to 249 acres	7	-	14	-	-	1	3	10
250 acres or more	3	-	8	1	-	-	-	1
Tobacco farms, 1982	-	1 379	-	54	298	1	-	519
1978	-	1 254	-	91	389	1	-	779
acres, 1982	-	2 923	-	139	3 468	(D)	-	6 270
1978	-	2 087	-	215	3 700	(D)	-	7 807
pounds, 1982	-	5 763 640	-	229 154	5 943 409	(D)	-	12 405 529
1978	-	4 295 246	-	294 717	6 533 785	(D)	-	14 979 663
Irrigated farms, 1982	-	9	-	-	34	-	-	99
1978	-	17	-	1	102	-	-	281
acres, 1982	-	11	-	-	502	-	-	1 609
1978	-	18	-	(D)	1 473	-	-	3 769
1982 farms by acres harvested:								
0.1 to 0.9 acres	-	415	-	4	8	-	-	26
1.0 to 1.9 acres	-	450	-	20	44	1	-	40
2.0 to 2.9 acres	-	219	-	10	46	-	-	41
3.0 to 4.9 acres	-	185	-	12	48	-	-	99
5.0 to 9.9 acres	-	78	-	8	55	-	-	132
10.0 acres or more	-	32	-	-	97	-	-	181
Soybeans for beans farms, 1982	89	4	56	46	176	2	47	286
1978	106	3	16	39	139	-	52	292
acres, 1982	9 590	52	8 308	1 491	7 471	(D)	3 309	13 156
1978	8 390	19	3 119	826	4 751	-	3 470	9 862
bushels, 1982	274 401	1 035	211 895	32 230	181 600	(D)	96 231	282 977
1978	233 813	660	85 110	19 010	99 528	-	76 091	186 527
Irrigated farms, 1982	-	-	-	-	1	-	1	2
1978	-	-	-	-	1	-	-	1
acres, 1982	-	-	-	-	(D)	-	(D)	(D)
1978	-	-	-	-	(D)	-	-	(D)
1982 farms by acres harvested:								
1 to 24 acres	30	3	10	27	92	-	19	165
25 to 99 acres	36	1	21	16	66	1	17	86
100 to 249 acres	11	-	14	3	14	1	6	26
250 acres or more	12	-	11	-	4	-	5	9
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	7	804	531	321	260	327	27	451
1978	16	785	575	323	262	304	19	496
acres, 1982	155	15 201	31 734	13 217	6 856	17 102	260	12 329
1978	439	13 355	38 492	13 968	6 125	15 470	270	11 264
tons, dry, 1982	418	26 986	58 971	22 256	10 730	33 746	317	19 546
1978	741	20 669	65 581	22 405	7 688	34 150	271	18 169
Irrigated farms, 1982	-	3	1	-	-	-	-	-
1978	-	1	2	-	-	-	-	2
acres, 1982	-	29	(D)	-	-	-	-	-
1978	-	(D)	(D)	-	-	-	-	(D)
1982 farms by acres harvested:								
1 to 24 acres	6	616	206	156	175	142	25	310
25 to 99 acres	1	171	238	129	76	143	2	123
100 to 249 acres	-	16	73	32	7	34	-	12
250 acres or more	-	1	14	4	2	8	-	6
Land in orchards farms, 1982	1	14	48	12	5	30	5	18
1978	4	20	38	5	9	28	6	11
acres, 1982	(D)	36	636	41	47	658	13	24
1978	11	44	600	14	61	646	12	14
Irrigated farms, 1982	-	-	1	-	-	4	1	2
1978	-	-	3	-	-	-	1	-
acres, 1982	-	-	(D)	-	-	19	(D)	(D)
1978	-	-	(D)	-	-	-	(D)	-
1982 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	1	9	42	8	3	18	5	18
5.0 to 24.9 acres	-	5	4	4	1	6	-	-
25.0 to 99.9 acres	-	-	1	-	1	4	-	-
100.0 acres or more	-	-	1	-	-	1	-	-

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
Harvested cropland farms, 1982	118	473	316	81	245	191	350	382
1978	141	449	347	85	235	228	351	359
acres, 1982	15 888	20 389	14 724	13 286	51 657	33 748	16 353	34 299
1978	15 424	19 804	14 887	12 585	47 915	33 639	16 213	30 634
Irrigated farms, 1982	6	3	2	1	55	2	23	10
1978	2	3	2	1	29	-	28	6
acres, 1982	(D)	13	(D)	(D)	4 174	(D)	268	(D)
1978	(D)	(D)	(D)	(D)	3 992	-	320	55
Corn for grain or seed farms, 1982	66	93	88	48	22	153	114	163
1978	89	77	110	54	35	189	142	206
acres, 1982	4 876	2 567	2 491	5 214	732	12 117	2 464	7 361
1978	4 961	1 786	2 480	5 459	878	13 537	2 441	8 084
bushels, 1982	500 217	249 508	212 962	662 806	79 824	1 242 534	230 117	665 093
1978	331 757	158 903	167 755	505 580	93 140	1 192 115	146 369	691 651
Irrigated farms, 1982	3	-	-	-	3	-	1	3
1978	-	1	-	-	1	-	3	2
acres, 1982	(D)	-	-	-	(D)	-	(D)	(D)
1978	-	(D)	-	-	(D)	-	4	(D)
1982 farms by acres harvested:								
1 to 24 acres	36	73	65	16	17	55	93	96
25 to 99 acres	13	13	16	15	3	58	17	51
100 to 249 acres	12	5	6	11	2	28	2	10
250 acres or more	5	2	1	6	-	12	2	6
Wheat for grain farms, 1982	43	5	8	25	94	128	50	58
1978	37	11	3	18	32	108	40	50
acres, 1982	3 516	82	388	2 251	15 358	9 255	1 149	2 099
1978	1 817	111	(D)	1 501	3 214	5 245	448	1 058
bushels, 1982	142 809	1 948	13 330	80 500	787 758	390 006	34 535	81 724
1978	65 907	2 944	(D)	52 412	133 941	187 968	17 584	43 059
Irrigated farms, 1982	1	-	-	-	1	-	-	-
1978	-	-	-	-	1	-	-	-
acres, 1982	(D)	-	-	-	(D)	-	-	-
1978	-	-	-	-	(D)	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	15	4	2	5	13	33	37	37
25 to 99 acres	15	1	5	12	31	61	11	16
100 to 249 acres	9	-	1	7	29	28	2	3
250 acres or more	4	-	-	1	21	6	-	2
Tobacco farms, 1982	-	26	13	-	-	-	119	-
1978	-	13	32	-	-	-	127	-
acres, 1982	-	28	22	-	-	-	919	-
1978	-	20	57	-	-	-	984	-
pounds, 1982	-	50 552	21 983	-	-	-	1 683 269	-
1978	-	31 918	55 648	-	-	-	1 877 661	-
Irrigated farms, 1982	-	-	-	-	-	-	18	-
1978	-	-	-	-	-	-	25	-
acres, 1982	-	-	-	-	-	-	237	-
1978	-	-	-	-	-	-	309	-
1982 farms by acres harvested:								
0.1 to 0.9 acres	-	14	4	-	-	-	8	-
1.0 to 1.9 acres	-	8	4	-	-	-	22	-
2.0 to 2.9 acres	-	2	3	-	-	-	14	-
3.0 to 4.9 acres	-	2	2	-	-	-	15	-
5.0 to 9.9 acres	-	-	-	-	-	-	27	-
10.0 acres or more	-	-	-	-	-	-	33	-
Soybeans for beans farms, 1982	87	3	4	45	179	172	87	22
1978	115	1	3	48	172	202	93	17
acres, 1982	8 762	(D)	196	6 478	32 402	18 224	4 369	1 368
1978	8 294	(D)	220	5 603	25 285	15 356	3 059	456
bushels, 1982	260 516	(D)	5 003	211 943	1 083 111	553 250	122 563	36 466
1978	206 513	(D)	4 674	156 789	791 192	449 408	76 042	9 657
Irrigated farms, 1982	1	-	-	-	1	-	1	1
1978	-	-	-	-	-	-	1	1
acres, 1982	(D)	-	-	-	(D)	-	(D)	(D)
1978	-	-	-	-	-	-	(D)	(D)
1982 farms by acres harvested:								
1 to 24 acres	33	1	1	8	31	45	42	12
25 to 99 acres	26	1	2	16	52	73	30	7
100 to 249 acres	15	1	1	13	51	29	12	2
250 acres or more	13	-	-	8	45	25	3	1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	37	430	282	34	14	13	232	324
1978	22	418	301	39	15	26	224	310
acres, 1982	906	13 528	9 703	656	181	229	5 842	18 136
1978	524	12 486	10 149	658	228	547	5 411	15 625
tons, dry, 1982	1 854	25 895	17 806	1 817	264	424	12 654	37 087
1978	1 333	24 142	16 110	1 079	407	1 270	10 282	28 209
Irrigated farms, 1982	-	1	-	-	-	-	3	1
1978	-	-	-	-	-	-	-	-
acres, 1982	-	(D)	-	-	-	-	(D)	(D)
1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	26	263	143	24	12	10	146	125
25 to 99 acres	8	144	126	10	2	3	79	144
100 to 249 acres	3	19	12	-	-	-	7	47
250 acres or more	-	4	1	-	-	-	-	8
Land in orchards farms, 1982	8	11	47	3	6	6	8	17
1978	4	16	60	2	4	8	6	19
acres, 1982	32	64	1 678	(D)	52	20	35	325
1978	33	184	1 714	(D)	(D)	28	(D)	256
Irrigated farms, 1982	1	-	1	-	-	1	1	1
1978	-	1	1	-	-	-	-	-
acres, 1982	(D)	-	(D)	-	-	(D)	(D)	(D)
1978	-	(D)	(D)	-	-	-	-	-
1982 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	6	8	16	2	2	6	7	9
5.0 to 24.9 acres	2	2	16	1	3	-	-	4
25.0 to 99.9 acres	-	1	9	-	1	-	1	3
100.0 acres or more	-	-	6	-	-	-	-	1

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
Harvested cropland .... farms, 1982	372	703	1 861	176	383	177	248	292
1978	351	750	2 049	173	395	186	244	278
acres, 1982	19 385	17 510	73 513	18 121	19 724	21 827	23 043	18 402
1978	18 630	17 136	64 848	12 376	20 512	23 135	21 172	17 213
Irrigated .... farms, 1982	1	24	346	7	14	4	8	1
1978	1	12	472	4	15	4	3	1
acres, 1982	(D)	(D)	(D)	(D)	(D)	24	85	(D)
1978	(D)	352	5 335	144	158	33	5	(D)
Corn for grain or seed .... farms, 1982	208	225	649	59	146	105	100	47
1978	206	286	797	58	203	133	99	64
acres, 1982	6 062	2 107	8 300	2 114	3 070	6 704	9 900	1 157
1978	3 824	2 979	8 424	1 122	3 556	7 194	4 412	1 694
bushels, 1982	563 074	162 328	503 366	184 376	239 649	683 067	741 393	112 562
1978	327 813	254 417	418 772	81 416	219 673	534 370	335 250	154 245
Irrigated .... farms, 1982	-	-	10	-	1	-	2	-
1978	-	1	10	2	-	-	-	-
acres, 1982	-	-	(D)	-	(D)	-	(D)	-
1978	-	(D)	26	(D)	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	144	210	581	34	108	48	53	36
25 to 99 acres	51	13	55	21	32	40	20	7
100 to 249 acres	11	2	13	4	5	12	15	4
250 acres or more	2	-	-	-	1	5	12	-
Wheat for grain .... farms, 1982	58	17	698	31	94	57	35	9
1978	82	25	516	18	96	39	36	10
acres, 1982	1 105	125	14 077	1 096	2 039	2 741	1 518	240
1978	1 630	145	6 104	891	1 346	927	922	152
bushels, 1982	41 491	4 086	431 810	33 304	52 123	94 106	46 330	8 690
1978	60 655	4 052	177 385	31 213	51 021	34 454	33 406	6 370
Irrigated .... farms, 1982	-	-	4	-	-	-	-	-
1978	-	-	2	-	-	-	-	-
acres, 1982	-	-	15	-	-	-	-	-
1978	-	-	(D)	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	47	16	554	14	67	26	17	5
25 to 99 acres	11	1	122	15	24	24	15	4
100 to 249 acres	-	-	20	2	3	6	2	-
250 acres or more	-	-	2	-	-	1	1	-
Tobacco .... farms, 1982	-	209	1 150	12	176	8	-	3
1978	-	277	1 526	21	231	9	-	1
acres, 1982	-	1 287	11 682	99	943	46	-	(D)
1978	-	1 479	14 579	107	1 132	56	-	(D)
pounds, 1982	-	2 236 951	23 515 853	131 889	1 552 968	83 793	-	(D)
1978	-	2 752 614	28 149 697	167 962	1 608 082	69 209	-	(D)
Irrigated .... farms, 1982	-	14	328	2	8	3	-	-
1978	-	8	461	1	11	3	-	-
acres, 1982	-	132	3 950	(D)	49	19	-	-
1978	-	148	5 199	(D)	145	18	-	-
1982 farms by acres harvested:								
0.1 to 0.9 acres	-	10	34	-	19	1	-	2
1.0 to 1.9 acres	-	33	70	1	38	2	-	1
2.0 to 2.9 acres	-	36	151	-	36	-	-	-
3.0 to 4.9 acres	-	54	205	2	29	-	-	-
5.0 to 9.9 acres	-	49	284	5	23	3	-	-
10.0 acres or more	-	27	406	4	31	2	-	-
Soybeans for beans .... farms, 1982	6	45	495	26	74	132	9	-
1978	3	29	407	16	43	141	8	-
acres, 1982	113	651	14 892	1 701	2 210	10 178	1 471	-
1978	41	250	9 918	350	707	8 911	335	-
bushels, 1982	3 243	11 428	288 123	36 588	53 910	326 670	33 279	-
1978	(D)	3 919	183 065	10 356	17 949	250 405	7 884	-
Irrigated .... farms, 1982	-	-	3	-	-	-	-	-
1978	-	-	5	-	-	-	-	-
acres, 1982	-	-	(D)	-	-	-	-	-
1978	-	-	31	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	4	37	321	8	45	40	2	-
25 to 99 acres	2	8	144	14	24	59	4	-
100 to 249 acres	-	-	22	3	5	25	1	-
250 acres or more	-	-	8	1	-	8	2	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .... farms, 1982	312	464	883	140	215	52	209	280
1978	312	457	924	144	227	69	220	257
acres, 1982	9 648	9 401	20 680	8 588	8 366	803	9 797	14 149
1978	9 387	8 493	19 556	5 702	7 878	1 680	12 895	12 175
tons, dry, 1982	18 357	13 634	30 597	14 857	15 160	1 043	14 386	26 479
1978	15 436	12 686	25 169	10 249	14 155	2 223	20 242	22 712
Irrigated .... farms, 1982	-	1	7	-	2	-	2	-
1978	-	1	4	2	-	-	-	-
acres, 1982	-	(D)	34	-	(D)	-	(D)	-
1978	-	(D)	30	(D)	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	163	346	601	55	115	39	93	123
25 to 99 acres	137	108	259	62	78	13	91	121
100 to 249 acres	12	9	20	20	20	-	21	29
250 acres or more	-	1	3	3	2	-	4	7
Land in orchards .... farms, 1982	15	118	35	4	16	7	9	4
1978	12	143	58	3	10	8	18	7
acres, 1982	88	1 475	123	19	120	9	13	17
1978	62	1 544	183	4	73	11	38	10
Irrigated .... farms, 1982	-	1	2	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
acres, 1982	-	(D)	(D)	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
1982 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	12	44	28	3	9	7	9	2
5.0 to 24.9 acres	1	60	6	1	6	-	-	2
25.0 to 99.9 acres	2	10	1	-	1	-	-	-
100.0 acres or more	-	4	-	-	-	-	-	-

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
Harvested cropland farms, 1982	234	187	230	553	1 503	1 180	1 851	710
1978	211	201	240	559	1 436	1 108	1 686	690
acres, 1982	18 958	30 786	6 269	25 465	85 913	21 188	18 561	40 057
1978	15 568	26 630	6 888	25 561	80 205	21 157	17 702	37 946
Irrigated farms, 1982	-	3	22	8	33	6	20	6
1978	1	2	16	4	43	4	13	2
acres, 1982	-	(D)	(D)	(D)	(D)	20	42	85
1978	(D)	(D)	77	(D)	2 142	17	47	(D)
Corn for grain or seed farms, 1982	50	138	23	104	697	295	416	367
1978	66	164	25	131	673	276	389	350
acres, 1982	3 722	10 687	382	1 910	20 936	831	1 589	8 710
1978	2 938	9 548	281	2 278	18 567	903	1 304	7 541
bushels, 1982	311 603	971 639	27 574	173 434	2 240 072	63 597	128 494	764 347
1978	273 489	835 519	21 515	192 573	2 021 573	71 510	101 259	672 973
Irrigated farms, 1982	-	1	-	1	10	1	1	1
1978	-	1	-	1	14	1	-	-
acres, 1982	-	(D)	-	(D)	410	(D)	(D)	(D)
1978	-	(D)	-	(D)	1 241	(D)	-	-
1982 farms by acres harvested:								
1 to 24 acres	33	48	18	79	433	294	412	280
25 to 99 acres	10	49	5	22	217	1	2	68
100 to 249 acres	5	32	-	3	44	-	2	16
250 acres or more	2	9	-	-	3	-	-	3
Wheat for grain farms, 1982	11	106	8	17	106	3	10	78
1978	5	88	6	22	117	7	12	95
acres, 1982	533	7 173	129	167	1 677	3	43	1 133
1978	145	3 634	239	215	1 601	23	41	1 034
bushels, 1982	23 299	291 022	5 284	6 935	65 445	115	1 252	41 812
1978	3 755	129 324	5 730	8 544	64 830	830	1 018	41 632
Irrigated farms, 1982	-	1	-	-	-	-	-	-
1978	-	-	-	-	1	-	-	-
acres, 1982	-	(D)	-	-	-	-	-	-
1978	-	-	-	-	(D)	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	8	27	6	16	90	3	10	68
25 to 99 acres	1	58	2	1	15	-	-	8
100 to 249 acres	2	18	-	-	1	-	-	2
250 acres or more	-	3	-	-	-	-	-	-
Tobacco farms, 1982	-	3	1	-	-	1 038	1 663	-
1978	-	-	2	1	3	980	1 515	1
acres, 1982	-	2	(D)	-	-	2 023	2 827	-
1978	-	-	(D)	(D)	(D)	1 477	2 153	(D)
pounds, 1982	-	2 347	(D)	-	-	4 104 500	5 621 574	-
1978	-	-	(D)	(D)	(D)	3 077 536	4 471 334	(D)
Irrigated farms, 1982	-	-	-	-	-	4	20	-
1978	-	-	-	-	-	3	11	1
acres, 1982	-	-	-	-	-	3	25	-
1978	-	-	-	-	-	(D)	12	(D)
1982 farms by acres harvested:								
0.1 to 0.9 acres	-	3	1	-	-	319	574	-
1.0 to 1.9 acres	-	-	-	-	-	352	608	-
2.0 to 2.9 acres	-	-	-	-	-	169	221	-
3.0 to 4.9 acres	-	-	-	-	-	128	169	-
5.0 to 9.9 acres	-	-	-	-	-	54	75	-
10.0 acres or more	-	-	-	-	-	16	16	-
Soybeans for beans farms, 1982	2	164	-	4	8	1	-	15
1978	-	177	-	2	4	1	1	1
acres, 1982	(D)	14 338	-	(D)	421	(D)	-	545
1978	-	12 957	-	(D)	165	(D)	(D)	(D)
bushels, 1982	(D)	434 268	-	(D)	10 114	(D)	-	13 805
1978	-	405 339	-	(D)	3 710	(D)	(D)	(D)
Irrigated farms,1982	-	1	-	-	-	-	-	1
1978	-	1	-	-	-	-	1	-
acres, 1982	-	(D)	-	-	-	-	-	(D)
1978	-	(D)	-	-	-	-	(D)	-
1982 farms by acres harvested:								
1 to 24 acres	2	49	-	3	5	1	-	7
25 to 99 acres	-	62	-	1	2	-	-	7
100 to 249 acres	-	43	-	-	1	-	-	1
250 acres or more	-	10	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	202	28	177	520	1 329	777	940	625
1978	181	44	192	528	1 286	768	963	618
acres, 1982	12 453	(D)	(D)	20 028	42 856	17 561	13 906	20 651
1978	10 043	873	5 051	19 403	41 644	17 178	13 594	19 718
tons, dry, 1982	17 940	1 152	8 351	31 317	99 399	31 016	21 524	39 595
1978	15 621	1 507	7 991	31 383	89 672	25 977	19 316	37 330
Irrigated farms, 1982	-	-	1	2	9	2	1	1
1978	-	-	1	-	20	1	1	1
acres, 1982	-	-	(D)	(D)	618	(D)	(D)	(D)
1978	-	-	(D)	-	444	(D)	(D)	(D)
1982 farms by acres harvested:								
1 to 24 acres	88	19	108	253	720	608	791	346
25 to 99 acres	80	8	65	233	550	146	139	243
100 to 249 acres	25	1	3	28	53	19	9	31
250 acres or more	9	-	1	6	6	4	1	5
Land in orchards farms, 1982	61	-	45	13	38	16	17	26
1978	63	2	39	16	38	13	26	33
acres, 1982	2 258	-	459	174	2 001	40	30	1 976
1978	2 173	(D)	451	167	2 123	16	52	1 931
Irrigated farms, 1982	-	-	2	-	3	-	-	1
1978	1	-	3	-	2	-	-	-
acres, 1982	-	-	(D)	-	(D)	-	-	(D)
1978	(D)	-	16	-	(D)	-	-	-
1982 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	16	-	20	9	24	14	16	8
5.0 to 24.9 acres	23	-	20	3	6	2	1	14
25.0 to 99.9 acres	13	-	5	-	3	-	-	-
100.0 acres or more	9	-	-	1	5	-	-	4

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
Harvested cropland farms, 1982	880	465	280	156	165	225	398	184
1978	835	524	265	156	199	258	402	183
acres, 1982	21 357	101 887	25 300	11 233	31 726	50 587	16 904	10 147
1978	21 571	93 384	24 396	9 114	31 935	41 429	17 685	11 774
Irrigated farms, 1982	11	14	8	2	4	23	-	2
1978	2	5	8	2	2	14	-	-
acres, 1982	(D)	843	(D)	(D)	219	2 148	-	(D)
1978	(D)	(D)	(D)	(D)	(D)	652	-	-
Corn for grain or seed farms, 1982	206	399	115	46	122	157	120	52
1978	211	465	127	60	176	209	122	62
acres, 1982	1 941	37 191	6 145	3 454	9 606	11 349	1 391	989
1978	2 154	40 669	7 347	2 778	13 767	14 015	1 161	1 165
bushels, 1982	202 999	3 853 369	571 931	324 655	991 223	1 191 049	146 027	79 337
1978	210 324	3 596 249	542 874	221 627	1 008 577	1 042 679	113 174	93 262
Irrigated farms, 1982	-	9	1	-	1	12	-	-
1978	1	3	1	-	1	6	-	-
acres, 1982	-	580	(D)	-	(D)	937	-	-
1978	(D)	(D)	(D)	-	(D)	399	-	-
1982 farms by acres harvested:								
1 to 24 acres	186	72	61	29	31	54	104	42
25 to 99 acres	19	184	39	9	56	66	14	8
100 to 249 acres	1	118	11	4	29	30	2	2
250 acres or more	-	25	4	4	6	7	-	-
Wheat for grain farms, 1982	3	128	64	21	82	113	7	20
1978	2	38	29	6	26	26	11	21
acres, 1982	3	7 665	3 186	1 218	5 880	8 060	80	619
1978	(D)	842	608	370	1 186	1 141	71	340
bushels, 1982	55	272 504	109 104	59 223	219 543	267 926	2 090	20 320
1978	(D)	27 483	20 747	16 186	41 135	38 423	2 418	12 699
Irrigated farms, 1982	-	-	-	-	-	3	-	-
1978	-	-	-	-	-	-	-	-
acres, 1982	-	-	-	-	-	(D)	-	-
1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	3	40	27	11	25	35	6	18
25 to 99 acres	-	63	28	7	35	46	1	1
100 to 249 acres	-	19	8	2	19	26	-	-
250 acres or more	-	6	1	1	3	6	-	1
Tobacco farms, 1982	691	3	-	-	-	25	83	-
1978	618	3	-	-	-	28	75	-
acres, 1982	1 137	(D)	-	-	-	281	114	-
1978	747	(D)	-	-	-	245	98	-
pounds, 1982	2 262 078	(D)	-	-	-	614 983	188 775	-
1978	1 464 387	(D)	-	-	-	535 006	152 465	-
Irrigated farms, 1982	6	-	-	-	-	9	-	-
1978	2	-	-	-	-	6	-	-
acres, 1982	9	-	-	-	-	121	-	-
1978	(D)	-	-	-	-	94	-	-
1982 farms by acres harvested:								
0.1 to 0.9 acres	248	-	-	-	-	1	33	-
1.0 to 1.9 acres	242	1	-	-	-	3	32	-
2.0 to 2.9 acres	105	-	-	-	-	4	12	-
3.0 to 4.9 acres	61	-	-	-	-	3	3	-
5.0 to 9.9 acres	30	1	-	-	-	2	3	-
10.0 acres or more	5	1	-	-	-	12	-	-
Soybeans for beans farms, 1982	-	355	77	38	155	201	-	3
1978	-	365	66	32	142	195	-	3
acres, 1982	-	23 894	5 481	2 554	11 640	21 507	-	(D)
1978	-	15 454	5 685	2 308	8 345	12 595	-	241
bushels, 1982	-	718 493	144 869	73 680	354 961	659 093	-	(D)
1978	-	450 693	128 041	47 352	238 302	385 498	-	8 478
Irrigated farms,1982	-	-	2	-	1	3	-	-
1978	-	-	1	-	-	-	-	-
acres, 1982	-	-	(D)	-	(D)	(D)	-	-
1978	-	-	(D)	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	-	95	22	23	56	49	-	2
25 to 99 acres	-	178	43	8	57	76	-	-
100 to 249 acres	-	69	8	4	34	51	-	-
250 acres or more	-	13	4	3	8	25	-	1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	587	31	207	130	8	13	360	170
1978	632	32	203	130	11	14	363	162
acres, 1982	14 093	953	8 800	3 339	384	650	13 561	7 323
1978	14 376	612	8 571	3 362	381	149	14 305	8 085
tons, dry, 1982	26 443	1 660	16 523	5 082	381	679	25 784	11 064
1978	26 159	1 060	16 075	5 258	437	203	23 693	12 721
Irrigated farms, 1982	4	-	-	-	-	-	-	-
1978	-	-	1	-	-	-	-	-
acres, 1982	46	-	-	-	-	-	-	-
1978	-	-	(D)	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	391	21	110	77	5	9	204	65
25 to 99 acres	178	7	77	48	2	3	125	93
100 to 249 acres	18	3	14	5	-	-	28	10
250 acres or more	-	-	6	-	1	1	3	2
Land in orchards farms, 1982	12	7	9	6	2	3	14	7
1978	13	5	7	3	3	2	19	13
acres, 1982	(D)	10	18	4	(D)	(D)	50	(D)
1978	(D)	6	16	6	18	(D)	29	957
Irrigated farms, 1982	-	-	-	1	-	2	-	-
1978	-	-	2	-	-	-	-	-
acres, 1982	-	-	-	(D)	-	(D)	-	-
1978	-	-	(D)	-	-	-	-	-
1982 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	7	7	8	6	1	2	10	4
5.0 to 24.9 acres	3	-	1	-	1	1	4	-
25.0 to 99.9 acres	1	-	-	-	-	-	-	1
100.0 acres or more	1	-	-	-	-	-	-	2

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
Harvested cropland farms, 1982	2 141	220	127	663	54	239	321	179
1978	2 038	210	131	635	62	253	372	185
acres, 1982	41 098	41 158	1 818	34 226	1 726	46 357	58 714	40 522
1978	38 360	37 107	1 761	29 815	1 799	45 682	59 158	32 617
Irrigated farms, 1982	28	13	2	2	9	18	15	14
1978	23	7	1	3	6	18	4	13
acres, 1982	(D)	659	(D)	(D)	63	(D)	1 134	75
1978	40	357	(D)	3	56	170	(D)	160
Corn for grain or seed farms, 1982	546	150	25	225	4	121	234	84
1978	529	152	21	222	5	143	309	90
acres, 1982	6 202	15 110	48	4 355	(D)	14 432	19 655	11 817
1978	5 476	13 728	63	3 369	71	17 948	25 335	12 299
bushels, 1982	607 089	1 499 158	2 787	421 574	4 850	1 676 666	2 075 714	1 468 894
1978	496 929	1 200 646	4 770	315 893	5 780	1 813 040	2 292 197	1 343 538
Irrigated farms, 1982	1	2	-	-	-	1	6	-
1978	-	1	-	-	-	-	-	-
acres, 1982	(D)	(D)	-	-	-	(D)	343	-
1978	-	(D)	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	484	49	25	181	3	29	77	26
25 to 99 acres	55	55	-	37	-	42	91	26
100 to 249 acres	7	28	-	5	1	29	42	21
250 acres or more	-	18	-	2	-	21	24	11
Wheat for grain farms, 1982	8	116	-	19	2	96	93	74
1978	18	103	-	40	1	58	24	66
acres, 1982	76	9 137	-	214	(D)	14 648	6 898	14 757
1978	150	5 198	-	325	(D)	5 051	1 615	7 210
bushels, 1982	2 558	389 672	-	7 100	(D)	604 466	238 659	612 289
1978	4 900	207 250	-	10 305	(D)	205 335	50 187	258 424
Irrigated farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
acres, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	8	33	-	16	1	16	24	9
25 to 99 acres	-	52	-	3	1	31	37	32
100 to 249 acres	-	26	-	-	-	30	31	19
250 acres or more	-	5	-	-	-	19	1	14
Tobacco farms, 1982	1 936	-	35	22	-	-	5	-
1978	1 855	-	45	9	-	-	7	-
acres, 1982	3 859	-	32	33	-	-	40	-
1978	2 812	-	45	10	-	-	48	-
pounds, 1982	7 595 417	-	51 557	74 649	-	-	84 234	-
1978	5 863 190	-	68 117	17 730	-	-	94 909	-
Irrigated farms, 1982	21	-	2	-	-	-	-	-
1978	20	-	1	-	-	-	-	-
acres, 1982	157	-	(D)	-	-	-	-	-
1978	22	-	(D)	-	-	-	-	-
1982 farms by acres harvested:								
0.1 to 0.9 acres	554	-	23	8	-	-	-	-
1.0 to 1.9 acres	747	-	10	9	-	-	-	-
2.0 to 2.9 acres	271	-	1	2	-	-	3	-
3.0 to 4.9 acres	217	-	1	2	-	-	-	-
5.0 to 9.9 acres	119	-	-	1	-	-	-	-
10.0 acres or more	28	-	-	-	-	-	2	-
Soybeans for beans farms, 1982	2	180	-	-	5	160	246	111
1978	-	179	-	-	13	184	256	127
acres, 1982	(D)	19 126	-	-	601	27 100	20 498	22 817
1978	-	17 328	-	-	725	23 023	16 695	16 339
bushels, 1982	(D)	551 213	-	-	(D)	744 512	606 144	712 825
1978	-	464 363	-	-	12 588	714 838	471 953	526 839
Irrigated farms, 1982	-	-	-	-	-	1	3	-
1978	-	-	-	-	-	-	-	-
acres, 1982	-	-	-	-	-	(D)	(D)	-
1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	2	55	-	-	2	47	92	23
25 to 99 acres	-	61	-	-	1	46	86	34
100 to 249 acres	-	42	-	-	1	30	51	32
250 acres or more	-	22	-	-	1	37	17	22
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	1 201	40	90	624	15	48	22	32
1978	1 244	46	90	595	15	34	21	27
acres, 1982	25 870	931	1 318	22 223	400	929	517	(D)
1978	23 734	1 079	1 255	17 854	642	1 768	402	556
tons, dry, 1982	47 406	2 239	1 999	44 151	1 091	2 164	627	1 972
1978	40 177	2 237	1 514	29 427	1 294	2 301	970	1 720
Irrigated farms, 1982	3	1	-	-	-	-	-	-
1978	3	-	-	-	-	-	-	-
acres, 1982	18	(D)	-	-	-	-	-	-
1978	6	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	901	26	71	348	10	39	15	21
25 to 99 acres	262	13	19	230	4	8	6	9
100 to 249 acres	34	1	-	40	1	1	1	2
250 acres or more	4	-	-	6	-	-	-	-
Land in orchards farms, 1982	15	11	18	13	6	5	7	11
1978	14	8	18	19	3	6	7	9
acres, 1962	16	55	182	130	(D)	44	43	40
1978	17	32	162	137	(D)	47	46	16
Irrigated farms, 1982	-	2	-	-	1	-	1	2
1978	-	-	-	-	1	-	-	2
acres, 1982	-	(D)	-	-	(D)	-	(D)	(D)
1978	-	-	-	-	(D)	-	-	(D)
1982 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	15	8	10	8	4	3	5	9
5.0 to 24.9 acres	-	3	6	4	-	1	1	2
25.0 to 99.9 acres	-	-	2	1	2	1	1	-
100.0 acres or more	-	-	-	-	-	-	-	-

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Allegheny	Amelia	Amherst	Appomattox
FARMS AND LAND IN FARMS							
Land in farms, farms, 1982	17 920	267	239	25	186	72	98
1978	17 472	308	211	24	198	63	90
acres, 1982	6 279 832	95 877	124 065	12 601	67 207	41 297	43 002
1978	6 122 478	87 011	123 988	10 250	68 566	34 156	43 185
Average size of farm, acres, 1982	350	359	519	504	361	574	439
1978	350	315	588	427	346	542	480
Value of land and buildings[1]:							
Average per farm, dollars, 1982	397 534	408 667	854 772	299 920	337 785	372 111	314 214
1978	324 273	324 318	554 765	137 400	221 570	375 321	287 023
Average per acre, dollars, 1982	1 120	1 240	1 470	539	869	629	784
1978	920	1 039	1 033	321	714	656	505
Total cropland, farms, 1982	17 254	239	226	25	181	71	98
1978	16 858	269	200	23	194	60	90
acres, 1982	3 264 817	75 444	52 253	3 550	36 280	13 383	19 641
1978	3 096 104	76 647	55 403	2 701	37 138	10 842	20 484
Harvested cropland, farms, 1982	16 686	236	205	24	174	68	95
1978	16 395	261	181	19	190	57	85
acres, 1982	2 267 444	74 202	26 526	1 313	28 284	6 193	11 258
1978	2 045 435	73 172	26 933	(D)	27 409	4 852	10 532
Irrigated land, farms, 1982	1 355	43	13	-	15	-	5
1978	1 866	46	8	-	40	3	11
acres, 1982	41 024	6 316	(D)	-	(D)	-	52
1978	39 494	5 358	345	-	824	(D)	109
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text), $1,000, 1982	1 490 724	46 732	20 093	951	25 667	1 948	4 905
1978	1 144 317	38 344	16 419	(D)	16 605	1 839	3 775
Average per farm, dollars, 1982	83 188	175 025	84 070	38 036	137 994	27 054	50 053
1978	65 494	124 494	77 814	(D)	83 864	29 185	41 945
1982 sales by commodity or commodity group:							
Crops, including nursery and greenhouse products, farms	12 910	234	89	4	147	30	69
$1,000	579 602	31 784	4 500	20	5 405	412	1 206
Grains, farms	7 976	211	29	-	123	11	52
$1,000	218 089	12 869	687	-	3 142	125	465
Corn for grain, farms	5 090	68	22	-	61	10	37
$1,000	91 915	2 274	540	-	648	109	268
Wheat, farms	4 380	118	5	-	81	4	42
$1,000	30 728	1 973	12	-	396	(D)	90
Soybeans, farms	4 675	207	7	-	103	2	9
$1,000	87 425	7 857	(D)	-	1 882	(D)	84
Sorghum for grain, farms	80	1	-	-	4	-	-
$1,000	292	(D)	-	-	(D)	-	-
Oats, farms	152	-	-	-	-	-	2
$1,000	234	-	-	-	-	-	(D)
Other grains, farms	1 222	72	3	-	32	-	7
$1,000	7 495	(D)	(D)	-	(D)	-	(D)
Cotton and cottonseed, farms	5	-	-	-	-	-	-
$1,000	(D)	-	-	-	-	-	-
Tobacco, farms	5 543	-	-	-	64	4	38
$1,000	157 110	-	-	-	2 114	9	617
Hay, silage, and field seeds, farms	2 373	3	49	4	21	14	18
$1,000	(D)	(D)	216	20	(D)	24	124
Vegetables, sweet corn, and melons, farms	765	43	8	-	1	1	-
$1,000	25 761	7 753	(D)	-	(D)	(D)	-
Fruits, nuts, and berries, farms	472	3	21	-	-	6	-
$1,000	41 236	(D)	3 267	-	-	151	-
Nursery and greenhouse products, farms	397	22	8	-	1	4	-
$1,000	42 799	1 798	272	-	(D)	(D)	-
Other crops, farms	1 642	57	2	-	-	-	-
$1,000	82 482	9 270	(D)	-	-	-	-
Livestock, poultry, and their products, farms	13 262	99	218	25	139	67	92
$1,000	911 123	14 948	15 593	931	20 262	1 536	3 700
Poultry and poultry products, farms	1 376	64	11	1	29	1	3
$1,000	292 749	13 207	(D)	(D)	12 227	(D)	(D)
Dairy products, farms	2 417	2	15	1	34	2	22
$1,000	276 294	(D)	(D)	(D)	4 870	(D)	2 439
Cattle and calves, farms	11 515	23	195	25	107	65	87
$1,000	222 164	147	5 491	(D)	1 572	1 368	1 143
Hogs and pigs, farms	2 814	22	25	-	37	5	11
$1,000	77 845	1 376	534	-	1 577	(D)	(D)
Sheep, lambs, and wool, farms	1 031	4	12	1	4	2	1
$1,000	5 189	(D)	41	(D)	(D)	(D)	(D)
Other livestock and livestock products (see text), farms	778	4	43	-	2	6	2
$1,000	36 883	6	5 814	-	(D)	17	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	2 390	127	9	-	46	4	8
Field crops, except cash grains (013)	5 114	34	6	-	46	-	24
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	4 133	-	-	-	46	-	23
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	981	34	6	-	-	-	1

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
FARMS AND LAND IN FARMS							
Land in farms farms, 1982	1	642	40	288	104	115	262
1978	1	603	42	232	103	121	299
acres, 1982	(D)	228 272	36 680	101 453	49 004	46 493	94 633
1978	(D)	214 987	34 894	88 109	50 380	51 222	90 888
Average size of farm acres, 1982	(D)	356	917	352	471	404	361
1978	(D)	357	831	380	489	423	304
Value of land and buildings[1]:							
Average per farm dollars, 1982	(D)	443 175	545 775	394 413	254 337	433 209	261 725
1978	(D)	337 215	454 070	275 573	242 879	354 378	179 260
Average per acre dollars, 1982	(D)	1 157	556	1 086	656	968	711
1978	(D)	965	561	688	458	824	653
Total cropland farms, 1982	1	598	38	280	100	115	261
1978	1	559	41	229	98	118	296
acres, 1982	(D)	100 101	10 044	44 799	15 267	23 234	35 608
1978	(D)	99 100	11 864	41 139	14 527	21 186	36 491
Harvested cropland farms, 1982	1	581	36	268	100	110	258
1978	1	542	40	222	96	116	293
acres, 1982	(D)	62 265	5 376	26 987	6 550	11 680	25 882
1978	(D)	57 943	(D)	22 975	6 137	11 474	23 616
Irrigated land farms, 1982	-	11	1	8	-	5	32
1978	1	22	1	13	-	4	110
acres, 1982	-	248	(D)	64	-	131	443
1978	(D)	1 023	(D)	75	-	65	1 670
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) $1,000, 1982	(D)	60 433	1 309	15 635	4 384	9 284	18 846
1978	(D)	40 573	1 358	11 008	3 143	7 222	13 183
Average per farm dollars, 1982	(D)	94 132	32 720	54 289	42 150	80 734	71 931
1978	(D)	67 285	32 332	47 447	30 515	59 688	44 092
1982 sales by commodity or commodity group:							
Crops, including nursery and greenhouse products farms	1	285	15	128	52	45	232
$1,000	(D)	5 134	168	1 635	258	1 834	12 582
Grains farms	-	217	6	68	12	22	169
$1,000	-	1 721	92	404	32	171	1 747
Corn for grain farms	-	148	5	42	10	18	59
$1,000	-	1 339	(D)	301	(D)	138	282
Wheat farms	-	96	1	38	3	9	97
$1,000	-	265	(D)	72	(D)	(D)	344
Soybeans farms	-	6	-	9	-	1	145
$1,000	-	(D)	-	14	-	(D)	1 106
Sorghum for grain farms	-	1	-	-	-	1	-
$1,000	-	(D)	-	-	-	(D)	-
Oats farms	-	16	1	3	-	-	3
$1,000	-	29	(D)	(D)	-	-	(D)
Other grains farms	-	42	-	5	-	1	9
$1,000	-	64	-	(D)	-	(D)	(D)
Cotton and cottonseed farms	-	-	-	-	-	-	2
$1,000	-	-	-	-	-	-	(D)
Tobacco farms	-	-	-	18	32	-	200
$1,000	-	-	-	239	170	-	10 747
Hay, silage, and field seeds farms	-	141	13	55	15	18	14
$1,000	-	866	(D)	273	43	89	31
Vegetables, sweet corn, and melons farms	-	5	-	7	1	9	2
$1,000	-	(D)	-	(D)	(D)	108	(D)
Fruits, nuts, and berries farms	-	8	-	14	-	8	-
$1,000	-	230	-	476	-	1 413	-
Nursery and greenhouse products farms	1	9	-	6	-	2	-
$1,000	(D)	2 267	-	183	-	(D)	-
Other crops farms	-	1	1	2	2	2	8
$1,000	-	(D)	(D)	(D)	(D)	(D)	47
Livestock, poultry, and their products farms	-	628	40	278	102	105	148
$1,000	-	55 299	1 141	14 000	4 126	7 450	6 264
Poultry and poultry products farms	-	79	4	5	5	5	3
$1,000	-	14 812	(D)	(D)	1	816	(D)
Dairy products farms	-	145	-	88	36	31	21
$1,000	-	19 298	-	8 794	2 256	4 227	3 203
Cattle and calves farms	-	591	40	266	102	103	97
$1,000	-	16 486	919	4 458	1 675	2 271	1 232
Hogs and pigs farms	-	155	3	25	24	14	73
$1,000	-	2 977	3	(D)	116	111	1 798
Sheep, lambs, and wool farms	-	129	9	3	39	9	6
$1,000	-	778	45	(D)	78	20	14
Other livestock and livestock products (see text) farms	-	32	2	18	-	6	2
$1,000	-	948	(D)	(D)	-	5	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	-	21	2	6	-	2	21
Field crops, except cash grains (013)	-	11	4	16	6	4	188
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	10	6	-	188
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	-	11	4	6	-	4	-

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
FARMS AND LAND IN FARMS							
Land in farms .... farms, 1982	4	107	216	104	272	32	263
1978	6	113	236	95	254	35	285
acres, 1982	(D)	39 098	80 199	52 720	61 005	21 678	87 612
1978	2 224	41 205	74 568	50 603	53 054	26 435	86 762
Average size of farm .... acres, 1982	(D)	365	371	507	224	677	333
1978	371	365	316	533	209	755	304
Value of land and buildings[1]:							
Average per farm .... dollars, 1982	(D)	389 888	259 500	565 133	211 563	680 688	207 681
1978	177 143	248 879	181 712	483 056	174 159	814 629	183 079
Average per acre .... dollars, 1982	(D)	856	690	1 105	929	1 005	598
1978	526	667	558	901	772	1 079	563
Total cropland .... farms, 1982	4	99	211	101	265	32	262
1978	6	105	230	94	244	35	283
acres, 1982	(D)	19 555	36 571	36 186	35 578	14 682	36 449
1978	303	20 267	37 144	33 226	30 119	15 995	35 996
Harvested cropland .... farms, 1982	4	94	206	101	238	32	260
1978	6	99	226	94	224	35	282
acres, 1982	(D)	10 895	21 673	33 343	13 567	14 455	19 594
1978	178	8 892	20 219	29 595	11 531	14 664	18 014
Irrigated land .... farms, 1982	-	1	46	5	14	4	53
1978	-	-	46	2	18	4	62
acres, 1982	-	(D)	584	305	(D)	312	707
1978	-	-	611	(D)	416	381	756
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) $1,000, 1982	(D)	8 976	13 232	8 591	12 712	3 696	14 273
1978	78	7 601	12 165	8 333	10 054	3 106	11 031
Average per farm .... dollars, 1982	(D)	83 886	61 258	82 601	46 735	115 489	54 270
1978	13 011	67 266	51 545	87 713	39 583	88 752	38 705
1982 sales by commodity or commodity group:							
Crops, including nursery and greenhouse products .... farms	2	64	173	95	95	32	232
$1,000	(D)	1 073	5 190	6 139	2 955	3 516	7 870
Grains .... farms	-	44	114	92	7	30	127
$1,000	-	649	817	5 862	58	3 441	807
Corn for grain .... farms	-	26	57	64	5	23	61
$1,000	-	339	356	2 275	50	1 475	426
Wheat .... farms	-	37	72	70	2	20	97
$1,000	-	168	178	586	(D)	472	237
Soybeans .... farms	-	6	58	88	-	28	25
$1,000	-	124	260	2 798	-	1 440	(D)
Sorghum for grain .... farms	-	-	-	1	-	2	-
$1,000	-	-	-	(D)	-	(D)	-
Oats .... farms	-	-	2	-	1	1	-
$1,000	-	-	(D)	-	(D)	(D)	-
Other grains .... farms	-	5	13	26	1	4	8
$1,000	-	18	(D)	(D)	(D)	(D)	(D)
Cotton and cottonseed .... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Tobacco .... farms	1	25	119	5	-	-	198
$1,000	(D)	199	3 452	15	-	-	6 849
Hay, silage, and field seeds .... farms	1	27	40	7	32	1	29
$1,000	(D)	195	128	22	121	(D)	189
Vegetables, sweet corn, and melons .... farms	-	1	10	2	37	1	2
$1,000	-	(D)	66	(D)	1 657	(D)	(D)
Fruits, nuts, and berries .... farms	-	1	-	2	28	1	-
$1,000	-	(D)	-	(D)	1 048	(D)	-
Nursery and greenhouse products .... farms	-	-	3	2	4	2	3
$1,000	-	-	(D)	(D)	(D)	(D)	(D)
Other crops .... farms	1	1	7	-	2	1	1
$1,000	(D)	(D)	(D)	-	(D)	(D)	(D)
Livestock, poultry, and their products .... farms	3	101	147	62	241	9	154
$1,000	(D)	7 903	8 042	2 452	9 757	180	6 402
Poultry and poultry products .... farms	-	28	12	6	1	-	2
$1,000	-	5 519	(D)	(D)	(D)	-	(D)
Dairy products .... farms	-	4	31	3	72	-	37
$1,000	-	(D)	(D)	(D)	4 826	-	(D)
Cattle and calves .... farms	3	84	132	47	239	5	144
$1,000	(D)	1 244	2 090	808	4 812	(D)	1 676
Hogs and pigs .... farms	-	27	18	19	3	6	28
$1,000	-	(D)	272	(D)	9	153	(D)
Sheep, lambs, and wool .... farms	-	4	3	4	7	1	3
$1,000	-	(D)	5	(D)	9	(D)	(D)
Other livestock and livestock products (see text) .... farms	-	1	7	4	13	-	1
$1,000	-	(D)	(D)	(D)	(D)	-	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	-	8	14	80	1	27	15
Field crops, except cash grains (013)	1	11	96	1	1	-	172
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	10	93	-	-	-	166
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	1	1	3	1	1	-	6

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
FARMS AND LAND IN FARMS							
Land in farms farms, 1982	57	146	56	207	109	1	237
1978	54	128	50	201	98	5	277
acres, 1982	10 829	67 434	31 496	113 756	37 369	(D)	70 613
1978	11 713	62 226	24 526	107 848	38 122	(D)	81 603
Average size of farm acres, 1982	190	462	562	550	343	(D)	298
1978	217	486	491	537	389	(D)	295
Value of land and buildings[1]:							
Average per farm dollars, 1982	456 839	874 473	377 071	729 700	311 819	-	234 506
1978	255 864	582 171	290 960	607 755	262 940	(D)	209 747
Average per acre dollars, 1982	2 120	1 639	669	1 284	747	-	815
1978	1 057	1 184	554	1 012	668	(D)	846
Total cropland farms, 1982	55	135	56	203	106	-	236
1978	52	121	49	195	95	4	272
acres, 1982	5 705	41 974	9 279	64 039	17 566	-	36 329
1978	7 009	38 908	6 342	63 411	16 896	(D)	37 782
Harvested cropland farms, 1982	52	126	54	197	97	-	233
1978	49	109	48	183	86	4	270
acres, 1982	4 526	26 507	4 491	43 367	9 998	-	30 616
1978	5 792	22 362	3 604	35 696	9 958	70	29 022
Irrigated land farms, 1982	16	2	-	6	2	-	58
1978	16	-	-	7	3	-	104
acres, 1982	150	(D)	-	223	(D)	-	1 333
1978	119	-	-	(D)	(D)	-	1 570
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) $1,000, 1982	4 053	16 650	1 691	23 035	15 119	(D)	15 440
1978	3 605	15 190	1 371	15 370	9 978	106	12 877
Average per farm dollars, 1982	71 100	114 044	30 202	111 280	138 702	(D)	65 149
1978	66 750	118 669	27 418	76 470	101 819	21 151	46 486
1982 sales by commodity or commodity group:							
Crops, including nursery and greenhouse products farms	51	85	18	123	71	-	222
$1,000	2 351	7 515	354	6 684	1 234	-	11 006
Grains farms	27	61	13	103	49	-	186
$1,000	563	1 156	162	2 647	494	-	3 561
Corn for grain farms	10	53	13	77	26	-	73
$1,000	101	968	(D)	1 961	263	-	634
Wheat farms	16	30	-	53	32	-	99
$1,000	100	(D)	-	309	92	-	521
Soybeans farms	20	7	1	27	15	-	172
$1,000	349	37	(D)	300	117	-	2 377
Sorghum for grain farms	1	-	-	2	1	-	-
$1,000	(D)	-	-	(D)	(D)	-	-
Oats farms	4	1	1	1	-	-	-
$1,000	(D)	(D)	(D)	(D)	-	-	-
Other grains farms	1	7	-	12	5	-	12
$1,000	(D)	(D)	-	(D)	(D)	-	29
Cotton and cottonseed farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Tobacco farms	25	-	-	-	24	-	149
$1,000	935	-	-	-	519	-	5 571
Hay, silage, and field seeds farms	6	33	10	55	27	-	12
$1,000	17	144	(D)	459	194	-	42
Vegetables, sweet corn, and melons farms	4	5	-	8	2	-	13
$1,000	4	(D)	-	97	(D)	-	86
Fruits, nuts, and berries farms	-	11	-	1	-	-	2
$1,000	-	(D)	-	(D)	-	-	(D)
Nursery and greenhouse products farms	9	4	1	6	4	-	1
$1,000	831	(D)	(D)	(D)	(D)	-	(D)
Other crops farms	3	1	-	2	1	-	64
$1,000	1	(D)	-	(D)	(D)	-	1 703
Livestock, poultry, and their products farms	31	132	51	181	99	1	111
$1,000	1 702	9 135	1 337	16 350	13 884	(D)	4 434
Poultry and poultry products farms	10	6	3	7	31	-	6
$1,000	1 404	2	(D)	22	7 528	-	341
Dairy products farms	1	25	5	37	17	-	11
$1,000	(D)	4 074	(D)	7 047	(D)	-	2 255
Cattle and calves farms	18	118	50	168	82	1	80
$1,000	86	2 830	988	7 349	2 399	(D)	753
Hogs and pigs farms	10	24	5	27	23	-	45
$1,000	(D)	256	34	700	(D)	-	1 019
Sheep, lambs, and wool farms	2	17	11	12	2	-	1
$1,000	(D)	78	40	60	(D)	-	(D)
Other livestock and livestock products (see text) farms	3	29	2	19	4	-	5
$1,000	(D)	1 895	(D)	1 173	(D)	-	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	13	18	6	38	7	-	49
Field crops, except cash grains (013)	22	3	2	2	13	-	124
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	22	-	-	-	11	-	110
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	-	3	2	2	2	-	14

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanne	Franklin	Frederick
FARMS AND LAND IN FARMS							
Land in farms ---------- farms, 1982	107	48	391	204	64	405	184
1978	99	45	346	174	53	419	159
acres, 1982	76 058	5 912	196 989	64 971	29 988	107 728	74 907
1978	62 030	10 172	192 490	57 852	21 968	117 544	70 618
Average size of farm ---------- acres, 1982	711	123	504	318	469	266	407
1978	627	226	556	332	414	281	444
Value of land and buildings[1]:							
Average per farm ---------- dollars, 1982	720 720	560 104	1 025 110	256 789	433 368	233 532	529 223
1978	504 929	755 233	838 893	193 000	308 156	188 278	533 435
Average per acre ---------- dollars, 1982	971	5 596	1 999	724	796	855	1 307
1978	834	3 339	1 478	547	676	674	1 187
Total cropland ---------- farms, 1982	107	47	364	197	59	396	174
1978	97	42	322	171	49	417	157
acres, 1982	48 711	3 720	107 379	30 373	14 252	53 293	40 858
1978	38 390	6 226	106 586	24 077	10 603	48 856	40 727
Harvested cropland ---------- farms, 1982	106	44	340	192	53	391	163
1978	97	42	298	167	48	416	150
acres, 1982	45 576	2 637	68 727	13 985	6 874	31 752	26 930
1978	35 575	4 574	60 099	11 078	5 051	30 480	26 339
Irrigated land ---------- farms, 1982	8	22	7	1	2	121	1
1978	4	12	4	6	-	131	8
acres, 1982	624	269	455	(D)	(D)	1 155	(D)
1978	(D)	114	149	50	-	1 268	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ---------- $1,000, 1982	11 897	3 490	30 509	9 179	2 765	29 154	20 725
1978	8 358	3 430	25 544	6 597	3 097	21 352	16 393
Average per farm ---------- dollars, 1982	111 183	72 702	78 029	44 994	43 198	71 986	112 637
1978	84 423	76 215	73 826	37 912	58 436	50 960	103 098
1982 sales by commodity or commodity group:							
Crops, including nursery and greenhouse products ---------- farms	106	40	220	51	34	264	127
$1,000	10 485	2 808	5 099	924	461	6 391	13 792
Grains ---------- farms	101	8	167	7	26	114	60
$1,000	9 813	183	3 371	35	210	399	608
Corn for grain ---------- farms	89	7	121	5	14	46	48
$1,000	4 104	163	2 488	30	78	251	501
Wheat ---------- farms	79	1	72	1	14	71	17
$1,000	1 270	(D)	280	(D)	52	100	81
Soybeans ---------- farms	97	1	58	-	9	14	1
$1,000	3 867	(D)	476	-	68	(D)	(D)
Sorghum for grain ---------- farms	-	-	1	-	-	-	-
$1,000	-	-	(D)	-	-	-	-
Oats ---------- farms	2	-	16	1	1	3	8
$1,000	(D)	-	43	(D)	(D)	(D)	12
Other grains ---------- farms	49	1	18	2	4	11	5
$1,000	(D)	(D)	(D)	(D)	(D)	25	(D)
Cotton and cottonseed ---------- farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Tobacco ---------- farms	1	-	-	10	5	178	-
$1,000	(D)	-	-	53	17	4 572	-
Hay, silage, and field seeds ---------- farms	9	3	107	21	20	67	43
$1,000	(D)	(D)	692	72	154	307	225
Vegetables, sweet corn, and melons ---------- farms	5	9	4	8	4	8	10
$1,000	26	481	33	104	(D)	59	95
Fruits, nuts, and berries ---------- farms	3	3	8	6	1	19	71
$1,000	3	(D)	227	(D)	(D)	964	12 745
Nursery and greenhouse products ---------- farms	2	26	8	9	1	5	6
$1,000	(D)	2 088	(D)	603	(D)	80	109
Other crops ---------- farms	3	2	1	4	1	8	3
$1,000	(D)	(D)	(D)	(D)	(D)	11	10
Livestock, poultry, and their products ---------- farms	43	21	361	191	58	323	149
$1,000	1 411	682	25 411	8 255	2 303	22 763	6 933
Poultry and poultry products ---------- farms	2	2	9	4	4	17	8
$1,000	(D)	(D)	5	(D)	(D)	266	1 289
Dairy products ---------- farms	-	6	62	83	3	141	17
$1,000	-	(D)	11 363	4 668	(D)	19 031	(D)
Cattle and calves ---------- farms	30	15	331	189	55	308	140
$1,000	(D)	79	8 523	3 413	1 359	2 915	3 287
Hogs and pigs ---------- farms	18	1	55	11	13	21	30
$1,000	941	(D)	315	88	141	(D)	412
Sheep, lambs, and wool ---------- farms	1	4	21	9	4	1	8
$1,000	(D)	(D)	86	19	5	(D)	12
Other livestock and livestock products (see text) ---------- farms	6	7	74	6	2	12	8
$1,000	(D)	123	5 119	(D)	(D)	61	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	98	5	61	1	3	1	11
Field crops, except cash grains (013)	-	1	10	4	2	167	5
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	3	-	161	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	-	1	10	1	2	6	5

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Giles	Gloucester	Goochlend	Grayson	Greene	Greensville	Halitax	Hanover
FARMS AND LAND IN FARMS								
Land in farms ---- farms, 1982	72	65	67	282	60	151	789	207
1978	67	64	63	232	44	159	874	206
acres, 1982	29 110	25 113	34 989	82 225	19 017	76 499	181 687	82 543
1978	25 331	23 937	33 882	79 467	16 987	67 638	192 762	84 004
Average size of farm ---- acres, 1982	404	386	522	292	317	507	230	399
1978	378	374	538	343	386	425	221	408
Value of land and buildings[1]:								
Average per farm ---- dollars, 1982	222 375	614 308	655 403	191 762	278 017	547 404	155 293	494 498
1978	181 156	477 588	673 528	233 212	269 744	339 540	102 310	586 626
Average per acre ---- dollars, 1982	529	1 619	1 394	764	726	1 002	661	1 299
1978	436	1 352	1 140	686	1 008	758	472	1 245
Total cropland ---- farms, 1982	69	64	63	270	58	149	786	202
1978	61	63	58	226	43	150	873	203
acres, 1982	9 247	18 892	17 922	35 699	10 264	38 287	68 658	53 774
1978	8 213	16 802	16 971	35 498	7 746	33 243	77 370	47 427
Harvested cropland ---- farms, 1982	61	62	55	246	55	147	780	198
1978	59	63	56	210	42	150	869	198
acres, 1982	2 943	18 458	13 557	12 344	7 053	34 373	38 306	43 997
1978	3 305	15 433	13 880	11 836	4 883	28 602	36 642	36 355
Irrigated land ---- farms, 1982	-	4	-	-	1	12	52	32
1978	1	5	3	1	1	15	129	18
acres, 1982	-	(D)	-	-	(D)	(D)	757	2 621
1978	(D)	18	6	(D)	(D)	(D)	1 450	357
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ---- $1,000, 1982	2 274	4 990	5 287	11 163	3 126	16 422	31 455	17 680
1978	1 486	3 166	4 378	7 665	3 190	11 681	27 420	11 745
Average per farm ---- dollars, 1982	31 588	76 776	78 904	39 585	52 107	108 757	39 867	85 410
1978	22 186	49 466	69 494	33 039	72 498	73 468	31 373	57 016
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ---- farms	22	60	41	166	31	143	766	187
$1,000	300	4 549	1 695	1 130	420	11 268	26 834	8 476
Grains ---- farms	9	53	35	2	25	127	425	154
$1,000	21	3 930	1 244	(D)	370	2 999	2 155	5 676
Corn for grain ---- farms	8	48	23	-	22	85	213	82
$1,000	(D)	1 535	465	-	357	1 219	745	1 811
Wheat ---- farms	2	27	24	2	4	48	301	85
$1,000	(D)	211	(D)	(D)	(D)	235	604	765
Soybeans ---- farms	-	52	23	-	1	115	204	139
$1,000	-	2 014	486	-	(D)	1 537	775	2 899
Sorghum for grain ---- farms	-	-	-	-	-	1	8	2
$1,000	-	-	-	-	-	(D)	8	(D)
Oats ---- farms	-	2	-	-	2	1	6	3
$1,000	-	(D)	-	-	(D)	(D)	(D)	(D)
Other grains ---- farms	-	22	9	-	1	5	16	42
$1,000	-	(D)	(D)	-	(D)	(D)	(D)	197
Cotton and cottonseed ---- farms	-	-	-	-	-	2	-	-
$1,000	-	-	-	-	-	(D)	-	-
Tobacco ---- farms	3	-	5	147	-	37	738	8
$1,000	(D)	-	49	1 029	-	1 564	24 314	(D)
Hay, silage, and field seeds ---- farms	13	8	21	35	14	6	41	30
$1,000	65	37	197	80	(D)	(D)	141	210
Vegetables, sweet corn, and melons ---- farms	-	1	1	2	-	7	12	59
$1,000	-	(D)	(D)	(D)	-	69	73	1 329
Fruits, nuts, and berries ---- farms	2	1	1	1	-	-	3	4
$1,000	(D)	(D)	(D)	(D)	-	-	(D)	(D)
Nursery and greenhouse products ---- farms	-	4	1	-	1	1	1	11
$1,000	-	557	(D)	-	(D)	(D)	(D)	804
Other crops ---- farms	-	1	-	3	-	124	14	15
$1,000	-	(D)	-	1	-	6 492	133	234
Livestock, poultry, and their products ---- farms	71	20	60	273	58	100	319	124
$1,000	1 974	441	3 591	10 033	2 707	5 155	4 621	9 204
Poultry and poultry products ---- farms	-	1	12	2	4	9	17	15
$1,000	-	(D)	1 053	(D)	532	15	226	1 262
Dairy products ---- farms	4	1	6	80	8	3	15	16
$1,000	(D)	(D)	1 119	4 910	(D)	(D)	2 020	3 977
Cattle and calves ---- farms	71	13	50	271	54	42	284	97
$1,000	1 680	(D)	783	5 069	741	212	1 706	2 192
Hogs and pigs ---- farms	-	13	11	2	16	81	72	42
$1,000	-	185	383	(D)	148	4 875	(D)	781
Sheep, lambs, and wool ---- farms	10	2	-	13	7	1	4	4
$1,000	47	(D)	-	(D)	14	(D)	(D)	4
Other livestock and livestock products (see text) ---- farms	7	2	5	13	2	-	7	15
$1,000	(D)	(D)	254	(D)	(D)	-	6	988
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	-	53	18	-	8	5	9	81
Field crops, except cash grains (013)	3	-	4	38	-	89	720	4
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	1	37	-	12	718	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	3	-	3	1	-	77	2	4

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1982	49	88	102	248	37	100	66	91
1978	44	85	106	261	34	89	60	85
acres, 1982	24 189	29 044	62 835	94 878	14 291	46 135	31 237	61 139
1978	19 854	24 486	67 106	90 508	13 879	40 461	31 612	53 512
Average size of farm ..... acres, 1982	494	330	616	383	386	461	473	672
1978	451	288	633	347	408	455	527	630
Value of land and buildings[1]:								
Average per farm ..... dollars, 1982	886 548	260 534	316 588	564 903	1 139 703	393 180	498 167	575 758
1978	571 511	256 500	358 934	426 770	563 441	341 052	554 424	592 438
Average per acre ..... dollars, 1982	1 598	875	543	1 453	2 951	825	1 122	897
1978	1 254	804	457	1 181	1 380	741	961	892
Total cropland ..... farms, 1982	44	87	93	239	37	99	65	91
1978	39	83	97	252	34	88	58	83
acres, 1982	15 135	11 089	21 483	62 380	8 788	31 829	17 846	39 256
1978	10 490	12 038	20 681	56 502	8 828	23 954	17 997	34 249
Harvested cropland ..... farms, 1982	44	85	85	232	35	98	64	91
1978	38	82	90	250	34	88	58	83
acres, 1982	12 738	6 177	(D)	57 942	8 480	30 353	16 070	37 213
1978	8 197	5 445	5 409	48 354	7 875	22 609	14 770	29 805
Irrigated land ..... farms, 1982	8	23	-	10	2	1	3	5
1978	10	25	-	5	3	-	3	1
acres, 1982	27	366	-	(D)	(D)	(D)	(D)	538
1978	29	(D)	-	(D)	(D)	-	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1982	5 047	3 608	3 774	27 170	4 313	7 834	3 907	10 557
1978	4 849	3 217	4 174	21 223	2 404	4 792	3 378	7 181
Average per farm ..... dollars, 1982	102 996	41 001	37 001	109 558	116 568	78 336	59 190	116 011
1978	110 214	37 848	39 379	81 314	70 710	53 843	56 301	84 482
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ..... farms	41	67	15	228	31	97	61	88
$1,000	4 118	2 168	34	18 082	2 516	6 089	2 923	7 128
Grains ..... farms	28	22	3	222	24	94	55	86
$1,000	2 687	139	(D)	7 276	1 724	6 002	2 634	6 882
Corn for grain ..... farms	20	10	2	197	18	81	48	65
$1,000	1 362	42	(D)	3 881	563	2 549	1 258	2 616
Wheat ..... farms	24	17	-	88	13	61	37	59
$1,000	(D)	61	-	766	173	612	335	689
Soybeans ..... farms	26	4	-	198	23	92	51	85
$1,000	969	27	-	2 575	781	2 409	974	3 298
Sorghum for grain ..... farms	-	1	-	4	-	2	-	1
$1,000	-	(D)	-	(D)	-	(D)	-	(D)
Oats ..... farms	-	2	-	2	-	1	1	-
$1,000	-	(D)	-	(D)	-	(D)	(D)	-
Other grains ..... farms	8	1	1	14	13	33	15	38
$1,000	(D)	(D)	(D)	35	207	416	(D)	(D)
Cotton and cottonseed ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco ..... farms	-	51	-	-	-	-	-	-
$1,000	-	1 802	-	-	-	-	-	-
Hay, silage, and field seeds ..... farms	6	16	13	7	8	5	10	2
$1,000	(D)	64	28	(D)	67	10	54	(D)
Vegetables, sweet corn, and melons ..... farms	1	3	-	14	11	9	4	4
$1,000	(D)	(D)	-	(D)	190	62	222	(D)
Fruits, nuts, and berries ..... farms	-	2	-	3	3	2	-	5
$1,000	-	(D)	-	(D)	(D)	(D)	-	(D)
Nursery and greenhouse products ..... farms	12	4	-	3	2	1	3	2
$1,000	1 381	(D)	-	(D)	(D)	(D)	13	(D)
Other crops ..... farms	1	5	1	216	2	3	-	1
$1,000	(D)	32	(D)	10 570	(D)	(D)	-	(D)
Livestock, poultry, and their products ..... farms	23	58	102	148	17	54	37	43
$1,000	929	1 440	3 740	9 088	1 797	1 745	984	3 429
Poultry and poultry products ..... farms	2	2	5	21	3	10	1	7
$1,000	(D)	(D)	925	2 813	(D)	51	(D)	(D)
Dairy products ..... farms	3	6	4	2	2	3	-	9
$1,000	(D)	(D)	(D)	(D)	(D)	(D)	-	2 164
Cattle and calves ..... farms	18	54	99	74	12	33	36	34
$1,000	422	589	2 069	(D)	199	(D)	669	1 017
Hogs and pigs ..... farms	10	11	9	103	6	36	1	20
$1,000	(D)	240	46	4 640	132	1 204	(D)	(D)
Sheep, lambs, and wool ..... farms	1	-	73	5	-	1	2	1
$1,000	(D)	-	420	(D)	-	(D)	(D)	(D)
Other livestock and livestock products (see text) ..... farms	1	4	3	5	2	2	2	2
$1,000	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	21	1	-	36	17	82	47	68
Field crops, except cash grains (013)	1	47	-	116	3	-	-	-
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	45	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	1	2	-	116	3	-	-	-

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
FARMS AND LAND IN FARMS								
Land in farms ... farms, 1982	50	404	343	118	208	160	24	427
1978	59	254	347	113	230	167	32	563
acres, 1982	18 047	78 744	164 725	50 268	63 238	80 081	5 516	130 420
1978	21 616	52 563	182 845	52 376	61 377	86 510	6 609	131 644
Average size of farm ... acres, 1982	361	195	480	426	304	501	230	305
1978	366	207	527	464	267	518	207	234
Value of land and buildings[1]:								
Average per farm ... dollars, 1982	442 824	173 359	1 120 451	387 466	248 649	565 963	317 375	201 343
1978	354 385	138 891	946 828	352 951	191 397	415 473	309 441	135 813
Average per acre ... dollars, 1982	1 206	892	2 452	866	676	1 178	1 642	697
1978	1 050	549	1 980	695	682	825	1 207	618
Total cropland ... farms, 1982	50	396	327	113	208	153	24	424
1978	57	249	329	112	230	165	31	561
acres, 1982	14 521	35 437	110 827	26 278	29 925	40 218	4 483	65 232
1978	16 503	24 055	123 536	25 979	26 090	42 423	5 441	59 243
Harvested cropland ... farms, 1982	50	391	296	108	202	150	24	420
1978	57	243	309	107	228	160	30	558
acres, 1982	14 199	12 689	76 940	16 207	18 166	27 177	4 398	35 158
1978	15 277	9 110	80 007	15 537	14 110	25 496	4 686	31 941
Irrigated land ... farms, 1982	-	3	5	1	31	3	3	93
1978	-	1	4	1	90	-	3	260
acres, 1982	-	7	10	(D)	531	(D)	(D)	1 950
1978	-	(D)	(D)	(D)	1 454	-	(D)	3 892
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ... $1,000, 1982	3 504	9 542	30 472	6 486	12 583	14 391	2 375	26 499
1978	2 750	5 692	28 496	4 710	8 954	10 952	2 132	23 211
Average per farm ... dollars, 1982	70 076	23 619	88 840	54 967	60 497	89 944	98 970	62 058
1978	46 602	22 408	82 120	41 677	38 930	65 581	66 639	41 228
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ... farms	50	381	236	76	193	87	24	401
$1,000	3 166	5 553	11 695	1 353	9 564	2 271	2 052	21 091
Grains ... farms	47	57	193	61	130	65	17	261
$1,000	2 987	156	8 458	898	1 195	1 242	772	1 751
Corn for grain ... farms	38	56	159	38	69	57	16	88
$1,000	1 134	146	6 483	586	286	1 155	244	208
Wheat ... farms	30	8	114	44	71	20	8	170
$1,000	(D)	(D)	852	149	131	61	(D)	377
Soybeans ... farms	46	2	49	25	88	1	16	162
$1,000	1 324	(D)	1 078	146	752	(D)	465	1 143
Sorghum for grain ... farms	-	-	-	-	-	-	-	4
$1,000	-	-	-	-	-	-	-	(D)
Oats ... farms	-	2	4	1	4	1	-	5
$1,000	-	(D)	(D)	(D)	(D)	(D)	-	(D)
Other grains ... farms	26	2	10	7	12	4	4	7
$1,000	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Cotton and cottonseed ... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco ... farms	-	372	-	17	170	-	-	359
$1,000	-	5 164	-	165	8 324	-	-	18 672
Hay, silage, and field seeds ... farms	2	48	97	30	19	29	3	25
$1,000	(D)	117	875	220	40	95	1	95
Vegetables, sweet corn, and melons ... farms	5	4	11	1	1	1	-	4
$1,000	93	7	169	(D)	(D)	(D)	-	14
Fruits, nuts, and berries ... farms	1	1	6	-	1	9	1	1
$1,000	(D)	(D)	(D)	-	(D)	880	(D)	(D)
Nursery and greenhouse products ... farms	3	4	16	4	-	1	6	5
$1,000	(D)	(D)	915	(D)	-	(D)	(D)	(D)
Other crops ... farms	1	9	2	1	2	1	1	8
$1,000	(D)	40	(D)	(D)	(D)	(D)	(D)	23
Livestock, poultry, and their products ... farms	20	326	291	110	131	156	9	235
$1,000	338	3 989	18 777	5 133	3 019	12 120	323	5 408
Poultry and poultry products ... farms	1	9	21	10	3	13	2	9
$1,000	(D)	1	24	471	(D)	(D)	(D)	398
Dairy products ... farms	-	45	47	9	5	34	-	13
$1,000	-	1 089	4 574	1 057	(D)	4 841	-	(D)
Cattle and calves ... farms	10	322	249	100	109	153	5	207
$1,000	111	2 827	6 187	2 647	936	6 154	8	1 943
Hogs and pigs ... farms	12	18	50	37	44	49	4	71
$1,000	225	(D)	1 127	901	(D)	961	(D)	804
Sheep, lambs, and wool ... farms	1	1	23	6	5	5	1	5
$1,000	(D)	(D)	39	7	(D)	10	(D)	6
Other livestock and livestock products (see text) ... farms	-	8	78	6	1	10	2	2
$1,000	-	37	6 826	50	(D)	(D)	(D)	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	42	3	81	16	15	8	14	17
Field crops, except cash grains (013)	-	264	4	12	151	3	-	342
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	261	-	7	151	-	-	341
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	-	3	4	5	-	3	-	1

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumber-land	Nottoway	Orange
FARMS AND LAND IN FARMS									
Land in farms	farms, 1982	44	151	84	41	184	122	139	176
	1978	51	148	81	39	184	126	140	149
	acres, 1982	20 046	58 107	42 085	19 994	60 108	42 209	38 567	90 027
	1978	20 415	63 232	36 859	20 014	59 433	40 773	38 591	79 293
Average size of farm	acres, 1982	456	385	501	488	327	346	277	512
	1978	400	427	455	513	323	324	276	532
Value of land and buildings[1]:									
Average per farm	dollars, 1982	636 114	379 391	520 179	566 341	422 440	412 623	297 109	635 636
	1978	398 588	344 312	268 012	454 487	373 979	325 311	222 553	462 554
Average per acre	dollars, 1982	1 429	974	1 045	1 161	1 386	1 207	976	1 137
	1978	977	792	554	886	1 129	1 054	791	934
Total cropland	farms, 1982	44	146	82	41	184	122	135	167
	1978	51	143	81	39	184	126	136	143
	acres, 1982	15 120	24 007	17 241	13 112	51 595	32 705	18 231	47 074
	1978	14 117	26 010	16 149	12 610	48 914	32 855	18 481	40 635
Harvested cropland	farms, 1982	44	142	80	41	184	122	131	160
	1978	51	139	79	37	184	126	135	133
	acres, 1982	14 322	12 950	9 395	12 633	50 384	31 993	12 213	28 223
	1978	13 100	12 503	8 429	11 552	46 723	30 909	12 076	23 201
Irrigated land	farms, 1982	4	1	2	1	53	-	19	8
	1978	2	-	1	1	29	-	22	3
	acres, 1982	(D)	(D)	(D)	(D)	(D)	-	256	(D)
	1978	(D)	-	(D)	(D)	(D)	-	292	52
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	$1,000, 1982	7 093	10 590	9 245	2 916	21 852	7 725	22 433	14 373
	1978	5 173	8 376	3 324	2 602	24 582	5 994	13 027	10 224
Average per farm	dollars, 1982	161 205	70 131	110 055	71 129	118 763	63 318	161 389	81 663
	1978	101 435	56 595	41 035	66 712	133 596	47 571	93 048	68 615
1982 sales by commodity or commodity group:									
Crops, including nursery and greenhouse products	farms	42	44	53	39	184	122	109	90
	$1,000	3 011	935	3 151	2 643	21 629	7 212	3 174	1 623
Grains	farms	39	18	28	39	151	122	68	61
	$1,000	2 734	254	438	2 507	9 403	6 943	818	1 062
Corn for grain	farms	36	14	24	35	14	112	35	37
	$1,000	966	222	369	1 041	(D)	2 381	163	677
Wheat	farms	35	3	8	25	84	106	26	37
	$1,000	448	5	31	267	2 597	1 150	77	193
Soybeans	farms	38	2	3	38	138	121	44	17
	$1,000	1 214	(D)	18	1 008	5 758	2 881	515	171
Sorghum for grain	farms	-	-	-	1	1	1	1	-
	$1,000	-	-	-	(D)	(D)	(D)	(D)	-
Oats	farms	-	1	-	2	-	-	-	1
	$1,000	-	(D)	-	(D)	-	-	-	(D)
Other grains	farms	18	1	3	21	59	72	13	7
	$1,000	107	(D)	20	(D)	(D)	(D)	(D)	(D)
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	-	8	3	-	-	-	71	-
	$1,000	-	41	(D)	-	-	-	2 224	-
Hay, silage, and field seeds	farms	3	19	18	3	3	6	18	33
	$1,000	(D)	55	69	(D)	(D)	21	90	131
Vegetables, sweet corn, and melons	farms	2	3	2	9	80	10	1	4
	$1,000	(D)	(D)	(D)	98	5 494	(D)	(D)	(D)
Fruits, nuts, and berries	farms	2	2	23	-	8	-	1	5
	$1,000	(D)	(D)	2 325	-	(D)	-	(D)	(D)
Nursery and greenhouse products	farms	1	5	1	1	14	-	2	7
	$1,000	(D)	559	(D)	(D)	1 693	-	(D)	136
Other crops	farms	-	-	-	1	69	3	3	-
	$1,000	-	-	-	(D)	4 951	(D)	(D)	-
Livestock, poultry, and their products	farms	20	144	78	17	29	24	97	163
	$1,000	4 082	9 655	6 093	274	224	512	19 259	12 749
Poultry and poultry products	farms	1	5	4	2	2	4	19	9
	$1,000	(D)	1	(D)	(D)	(D)	(D)	15 002	1 409
Dairy products	farms	5	52	4	-	1	-	20	25
	$1,000	(D)	6 131	(D)	-	(D)	-	(D)	(D)
Cattle and calves	farms	16	143	75	8	17	10	79	150
	$1,000	87	3 234	1 244	(D)	(D)	(D)	732	5 133
Hogs and pigs	farms	8	16	6	10	7	11	20	39
	$1,000	213	124	(D)	202	(D)	301	351	747
Sheep, lambs, and wool	farms	-	14	3	2	4	2	6	10
	$1,000	-	115	(D)	(D)	(D)	(D)	21	96
Other livestock and livestock products (see text)	farms	-	10	3	2	7	1	3	12
	$1,000	-	50	(D)	(D)	19	(D)	(D)	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		34	1	7	33	92	114	10	12
Field crops, except cash grains (013)		-	5	1	1	36	-	62	5
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	2	-	-	-	-	59	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		-	3	1	1	36	-	3	5

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
FARMS AND LAND IN FARMS								
Land in farms farms, 1982	218	201	885	81	127	95	90	119
1978	166	211	1 098	54	122	93	85	132
acres, 1982	45 785	46 652	210 999	37 289	48 808	37 024	34 137	53 283
1978	40 370	45 045	231 066	20 580	48 677	40 963	31 919	63 145
Average size of farm acres, 1982	210	232	238	460	384	390	379	448
1978	243	213	210	381	399	440	376	478
Value of land and buildings[1]:								
Average per farm dollars, 1982	386 986	175 851	190 175	583 827	258 094	343 147	1 050 044	348 950
1978	313 673	122 203	130 391	305 877	232 705	428 630	712 065	367 981
Average per acre dollars, 1982	1 647	851	772	1 309	659	920	2 561	809
1978	1 091	643	611	827	568	983	1 966	675
Total cropland farms, 1982	177	201	883	81	125	95	86	117
1978	137	209	1 095	54	122	92	83	125
acres, 1982	25 194	23 009	90 900	19 855	25 809	21 517	23 985	26 387
1978	23 307	18 455	93 472	10 373	25 672	22 062	22 966	27 182
Harvested cropland farms, 1982	162	199	879	78	123	95	85	111
1978	128	206	1 090	52	120	90	82	119
acres, 1982	14 544	10 632	53 966	14 970	15 116	19 620	18 476	14 081
1978	12 656	10 116	49 991	7 321	15 243	19 824	14 361	13 812
Irrigated land farms, 1982	1	19	285	7	9	3	1	1
1978	1	9	401	4	15	2	-	1
acres, 1982	(D)	255	3 983	(D)	98	(D)	(D)	(D)
1978	(D)	343	5 160	(D)	(D)	(D)	-	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1982	28 345	9 687	45 993	10 944	8 632	6 022	6 641	9 058
1978	15 789	7 358	40 026	5 094	6 792	5 222	6 827	7 638
Average per farm dollars, 1982	130 024	48 193	51 969	135 112	67 965	63 384	73 794	76 118
1978	95 112	34 872	36 453	94 334	55 674	56 149	80 317	57 867
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products farms	103	158	847	53	103	94	63	30
$1,000	1 188	4 592	38 065	2 975	2 797	5 132	1 949	418
Grains farms	91	44	507	38	74	90	52	13
$1,000	822	191	2 733	446	637	3 063	1 417	(D)
Corn for grain farms	72	24	158	18	32	63	39	6
$1,000	668	145	514	154	198	1 269	1 105	(D)
Wheat farms	37	4	383	18	47	48	30	7
$1,000	109	(D)	1 020	85	132	279	126	24
Soybeans farms	4	16	281	20	37	85	9	-
$1,000	(D)	37	1 148	173	246	1 478	179	-
Sorghum for grain farms	-	-	12	1	2	2	-	-
$1,000	-	-	30	(D)	(D)	(D)	-	-
Oats farms	-	-	8	-	-	6	3	-
$1,000	-	-	6	-	-	(D)	(D)	-
Other grains farms	17	2	17	11	11	10	5	4
$1,000	(D)	(D)	15	(D)	(D)	20	(D)	10
Cotton and cottonseed farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco farms	-	110	795	10	64	4	-	3
$1,000	-	2 836	34 754	(D)	1 752	115	-	(D)
Hay, silage, and field seeds farms	49	21	62	13	13	6	26	12
$1,000	263	51	164	77	34	(D)	(D)	148
Vegetables, sweet corn, and melons farms	2	25	18	-	4	8	3	-
$1,000	(D)	626	53	-	(D)	51	(D)	-
Fruits, nuts, and berries farms	3	26	5	3	1	1	-	-
$1,000	(D)	857	39	(D)	(D)	(D)	-	-
Nursery and greenhouse products farms	3	2	9	5	4	3	4	4
$1,000	49	(D)	261	(D)	(D)	105	369	187
Other crops farms	3	4	18	1	1	51	-	-
$1,000	(D)	(D)	61	(D)	(D)	1 788	-	-
Livestock, poultry, and their products farms	212	128	385	65	95	49	81	115
$1,000	27 158	5 095	7 928	7 969	5 834	890	4 693	8 640
Poultry and poultry products farms	92	2	10	8	12	2	8	4
$1,000	21 381	(D)	(D)	1 504	1 292	(D)	13	(D)
Dairy products farms	15	26	19	27	21	1	15	35
$1,000	1 612	2 474	4 146	(D)	3 465	(D)	(D)	4 464
Cattle and calves farms	163	121	340	59	85	33	75	113
$1,000	3 389	2 163	2 766	1 082	889	(D)	1 435	3 467
Hogs and pigs farms	52	16	70	20	16	27	15	12
$1,000	679	(D)	(D)	(D)	181	498	(D)	62
Sheep, lambs, and wool farms	21	3	1	1	3	1	1	18
$1,000	95	(D)	(D)	(D)	(D)	(D)	(D)	263
Other livestock and livestock products (see text) farms	3	6	14	4	1	1	10	2
$1,000	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	16	2	24	10	12	48	18	-
Field crops, except cash grains (013)	2	99	768	6	48	17	1	1
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	99	761	6	47	3	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	2	-	7	-	1	14	1	1

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
FARMS AND LAND IN FARMS								
Land in farms farms, 1982	105	108	64	185	1 078	329	296	342
1978	82	114	64	197	1 009	265	212	278
acres, 1982	61 334	37 998	15 389	86 100	199 107	123 586	43 974	88 819
1978	52 623	36 231	15 552	87 920	184 562	110 055	38 446	82 901
Average size of farm acres, 1982	584	352	240	465	185	376	149	260
1978	642	318	243	446	183	415	181	298
Value of land and buildings[1]:								
Average per farm dollars, 1982	740 314	249 000	341 433	372 389	361 137	285 979	96 051	337 338
1978	765 108	359 547	254 596	327 193	290 463	194 955	131 188	306 053
Average per acre dollars, 1982	1 112	851	1 478	848	1 796	731	808	1 308
1978	1 215	1 083	1 185	727	1 637	531	701	968
Total cropland farms, 1982	102	108	56	176	933	326	296	310
1978	77	112	61	191	876	260	211	255
acres, 1982	22 800	28 981	6 767	33 967	120 446	30 368	18 118	51 752
1978	20 501	25 476	6 419	37 712	105 437	29 615	14 577	42 963
Harvested cropland farms, 1982	92	108	53	169	869	322	296	288
1978	72	112	60	184	815	249	209	245
acres, 1982	14 205	28 618	3 256	16 574	73 241	14 453	7 983	30 203
1978	11 336	24 116	3 539	15 660	65 761	13 465	8 074	25 815
Irrigated land farms, 1982	-	2	10	3	26	1	2	3
1978	-	2	9	3	35	1	2	1
acres, 1982	-	(D)	47	(D)	1 788	(D)	(D)	72
1978	-	(D)	56	(D)	2 023	(D)	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1982	5 083	6 523	9 110	9 275	212 143	11 041	6 010	40 479
1978	3 448	6 159	8 915	7 188	151 218	9 300	3 859	27 774
Average per farm dollars, 1982	48 406	60 395	142 340	50 135	196 793	33 560	20 304	118 361
1978	42 052	54 026	139 290	36 487	149 869	35 095	18 201	99 908
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products farms	62	106	35	60	421	313	291	163
$1,000	2 428	5 570	936	987	7 562	4 141	3 965	3 760
Grains farms	22	106	5	34	286	12	26	125
$1,000	817	5 174	(D)	192	2 397	13	56	945
Corn for grain farms	17	86	2	22	229	11	21	77
$1,000	741	1 829	(D)	161	2 097	(D)	(D)	672
Wheat farms	8	87	5	10	74	-	5	47
$1,000	(D)	808	8	(D)	166	-	(D)	106
Soybeans farms	2	105	-	2	7	-	-	12
$1,000	(D)	2 127	-	(D)	(D)	-	-	(D)
Sorghum for grain farms	-	-	-	1	3	-	-	2
$1,000	-	-	-	(D)	(D)	-	-	(D)
Oats farms	-	2	-	2	-	1	-	3
$1,000	-	(D)	-	(D)	-	(D)	-	3
Other grains farms	1	58	-	6	36	-	-	41
$1,000	(D)	(D)	-	(D)	71	-	-	90
Cotton and cottonseed farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	307	290	-
$1,000	-	-	-	-	-	3 908	3 765	-
Hay, silage, and field seeds farms	19	8	15	40	200	35	29	73
$1,000	117	(D)	52	332	894	217	53	314
Vegetables, sweet corn, and melons farms	2	16	13	2	14	-	4	6
$1,000	(D)	300	111	(D)	33	-	(D)	9
Fruits, nuts, and berries farms	33	-	16	1	20	1	-	8
$1,000	1 289	-	249	(D)	3 623	(D)	-	2 467
Nursery and greenhouse products farms	5	1	13	2	10	-	1	2
$1,000	(D)	(D)	500	(D)	610	-	(D)	(D)
Other crops farms	-	4	2	1	7	2	12	2
$1,000	-	25	(D)	(D)	5	(D)	69	(D)
Livestock, poultry, and their products farms	92	42	49	182	1 054	303	237	326
$1,000	2 654	952	8 174	8 288	204 582	6 900	2 045	36 720
Poultry and poultry products farms	3	6	6	4	442	10	4	69
$1,000	3	(D)	6 843	1	137 481	(D)	1	22 332
Dairy products farms	2	3	6	18	329	40	21	56
$1,000	(D)	436	(D)	3 132	40 663	1 915	(D)	5 663
Cattle and calves farms	86	25	43	175	872	298	235	281
$1,000	2 292	159	698	4 837	20 771	4 559	1 312	6 670
Hogs and pigs farms	13	17	11	20	174	23	10	88
$1,000	74	(D)	(D)	96	4 448	50	(D)	1 342
Sheep, lambs, and wool farms	4	-	2	31	134	29	1	57
$1,000	21	-	(D)	135	764	166	(D)	585
Other livestock and livestock products (see text) farms	16	-	5	10	45	8	7	14
$1,000	(D)	-	(D)	87	454	(D)	(D)	127
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	9	93	-	1	23	-	1	13
Field crops, except cash grains (013)	1	2	2	7	3	170	232	8
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	166	228	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	1	2	2	7	3	4	4	8

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
FARMS AND LAND IN FARMS								
Land in farms ... farms, 1982	261	400	93	36	121	181	146	56
1978	214	416	87	33	129	195	165	68
acres, 1982	78 662	187 573	38 315	14 415	50 565	85 334	101 093	23 751
1978	72 086	204 520	39 431	12 726	54 638	84 900	110 367	32 666
Average size of farm ... acres, 1982	301	469	412	400	418	471	692	424
1978	337	492	453	386	424	435	669	480
Value of land and buildings[1]:								
Average per farm ... dollars, 1982	196 663	510 578	505 570	600 722	464 008	426 956	405 507	548 614
1978	228 934	472 683	522 845	469 680	398 333	384 480	429 969	755 171
Average per acre ... dollars, 1982	661	1 162	1 184	1 490	1 123	867	594	1 258
1978	717	924	1 062	1 196	900	880	605	1 146
Total cropland ... farms, 1982	256	390	91	33	116	178	136	55
1978	211	404	85	31	127	192	154	62
acres, 1982	29 830	111 070	25 458	9 811	33 064	54 148	26 596	12 571
1978	30 723	107 272	26 287	7 298	33 507	46 645	26 136	13 052
Harvested cropland ... farms, 1982	254	385	90	32	116	178	129	53
1978	209	399	84	28	126	189	145	61
acres, 1982	14 900	99 557	20 297	8 415	30 581	49 531	11 733	6 157
1978	13 778	90 207	19 616	6 173	30 238	40 138	13 057	7 483
Irrigated land ... farms, 1982	2	14	5	1	3	20	-	1
1978	-	4	3	1	1	12	-	-
acres, 1982	(D)	843	(D)	(D)	(D)	2 135	-	(D)
1978	-	(D)	(D)	(D)	(D)	(D)	-	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ... $1,000, 1982	12 455	46 964	7 101	2 724	12 088	18 646	9 170	2 532
1978	9 982	36 146	5 642	1 543	10 554	14 067	10 278	2 787
Average per farm ... dollars, 1982	47 722	117 410	76 356	75 672	99 905	103 016	62 810	45 217
1978	46 647	86 889	64 852	46 765	81 815	72 139	62 288	40 983
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ... farms	234	382	72	30	115	178	56	26
$1,000	3 071	33 640	2 229	1 231	9 504	16 631	410	766
Grains ... farms	30	357	60	26	115	173	9	17
$1,000	89	10 290	1 824	1 033	4 009	6 485	48	179
Corn for grain ... farms	30	297	39	15	87	119	6	6
$1,000	89	6 089	826	537	1 661	2 352	43	63
Wheat ... farms	-	122	41	11	72	106	3	12
$1,000	-	770	295	175	636	790	5	52
Soybeans ... farms	-	313	44	19	114	169	-	3
$1,000	-	3 327	676	318	1 692	3 255	-	(D)
Sorghum for grain ... farms	-	7	-	-	2	2	-	-
$1,000	-	34	-	-	(D)	(D)	-	-
Oats ... farms	-	-	1	1	-	-	-	-
$1,000	-	-	(D)	(D)	-	-	-	-
Other grains ... farms	-	30	14	3	6	12	-	1
$1,000	-	70	(D)	(D)	(D)	(D)	-	(D)
Cotton and cottonseed ... farms	-	1	-	-	-	-	-	-
$1,000	-	(D)	-	-	-	-	-	-
Tobacco ... farms	216	2	-	-	-	23	28	-
$1,000	1 995	(D)	-	-	-	(D)	178	-
Hay, silage, and field seeds ... farms	30	5	17	12	3	2	25	9
$1,000	92	(D)	208	(D)	(D)	(D)	150	24
Vegetables, sweet corn, and melons ... farms	11	55	4	-	2	2	2	1
$1,000	122	432	31	-	(D)	(D)	(D)	(D)
Fruits, nuts, and berries ... farms	4	2	4	-	1	1	-	3
$1,000	(D)	(D)	(D)	-	(D)	(D)	-	(D)
Nursery and greenhouse products ... farms	4	3	2	2	-	-	1	-
$1,000	42	(D)	(D)	(D)	-	-	(D)	-
Other crops ... farms	4	367	2	-	103	170	4	-
$1,000	(D)	22 408	(D)	-	5 476	9 284	(D)	-
Livestock, poultry, and their products ... farms	236	258	72	30	76	81	145	54
$1,000	9 384	13 324	4 872	1 494	2 585	2 014	8 760	1 766
Poultry and poultry products ... farms	3	23	7	2	1	2	5	5
$1,000	(D)	(D)	9	(D)	(D)	(D)	(D)	2
Dairy products ... farms	62	1	22	2	2	-	29	1
$1,000	5 052	(D)	3 667	(D)	(D)	-	1 938	(D)
Cattle and calves ... farms	233	129	66	25	30	42	144	54
$1,000	4 046	1 635	988	978	(D)	(D)	6 102	1 179
Hogs and pigs ... farms	21	191	20	6	53	55	23	8
$1,000	162	7 559	121	(D)	2 273	1 280	230	197
Sheep, lambs, and wool ... farms	19	17	-	1	1	2	44	7
$1,000	90	34	-	(D)	(D)	(D)	252	68
Other livestock and livestock products (see text) ... farms	9	7	7	-	2	2	11	4
$1,000	(D)	52	88	-	(D)	(D)	(D)	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	3	29	34	11	30	31	-	1
Field crops, except cash grains (013)	66	248	3	-	52	111	6	-
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	66	-	-	-	-	7	4	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	-	248	3	-	52	104	2	-

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Wastmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
FARMS AND LAND IN FARMS								
Land in farms farms, 1982	641	137	12	292	20	133	245	121
1978	454	126	9	271	14	141	276	109
acres, 1982	133 854	62 020	3 719	114 307	1 683	50 627	87 135	47 638
1978	109 517	58 566	2 419	102 751	1 897	51 516	93 958	39 252
Average size of farm acres, 1982	209	453	310	391	84	381	356	394
1978	241	465	269	379	136	365	340	360
Value of land and buildings[1]:								
Average per farm dollars, 1982	224 368	490 204	329 500	307 565	236 550	831 053	528 216	835 678
1978	283 009	467 675	237 000	260 226	264 286	621 279	493 526	632 377
Average per acre dollars, 1982	1 131	1 106	823	768	2 811	2 116	1 534	2 289
1978	1 130	977	825	702	1 950	1 638	1 356	1 762
Total cropland farms, 1982	633	137	12	281	20	130	232	108
1978	449	125	9	268	12	139	266	98
acres, 1982	61 798	41 166	1 500	52 812	1 491	44 738	59 775	40 334
1978	51 621	37 002	945	41 549	1 567	43 721	62 407	32 551
Harvested cropland farms, 1982	628	137	9	266	19	128	226	105
1978	446	124	9	255	12	138	260	95
acres, 1982	30 777	39 032	(D)	25 886	1 225	44 253	57 030	39 365
1978	25 384	34 605	(D)	21 887	(D)	42 820	56 928	30 881
Irrigated land farms, 1982	6	9	1	1	6	13	12	8
1978	4	7	-	3	4	11	3	8
acres, 1982	(D)	655	(D)	(D)	59	309	1 124	49
1978	11	357	-	3	(D)	161	(D)	150
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1982	33 921	11 301	547	19 701	2 511	16 241	29 408	24 263
1978	23 286	9 235	511	13 025	1 452	14 822	27 238	18 840
Average per farm dollars, 1982	52 919	82 490	45 542	67 468	125 570	122 111	120 035	200 520
1978	51 292	73 294	56 786	48 062	103 732	105 120	98 689	172 844
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products farms	606	136	4	90	18	128	220	102
$1,000	8 804	10 478	28	775	2 234	13 595	20 676	10 374
Grains farms	94	128	-	53	4	110	210	88
$1,000	289	7 578	-	375	(D)	8 944	7 886	8 328
Corn for grain farms	86	114	-	40	1	93	168	66
$1,000	273	2 959	-	334	(D)	3 325	3 891	2 496
Wheat farms	5	94	-	10	1	82	84	69
$1,000	(D)	1 149	-	(D)	(D)	1 755	720	(D)
Soybeans farms	2	121	-	-	3	106	199	83
$1,000	(D)	2 814	-	-	(D)	3 846	3 178	3 872
Sorghum for grain farms	-	-	-	-	1	1	2	-
$1,000	-	-	-	-	(D)	(D)	(D)	-
Oats farms	2	1	-	12	-	-	2	-
$1,000	(D)	(D)	-	16	-	-	(D)	-
Other grains farms	4	77	-	5	2	3	6	1
$1,000	(D)	(D)	-	(D)	(D)	(D)	74	(D)
Cotton and cottonseed farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco farms	589	-	1	11	-	-	5	-
$1,000	6 936	-	(D)	76	-	-	133	-
Hay, silage, and field seeds farms	78	6	1	39	1	7	5	8
$1,000	268	(D)	(D)	203	(D)	23	(D)	118
Vegetables, sweet corn, and melons farms	14	30	2	6	5	12	9	17
$1,000	12	800	(D)	(D)	141	(D)	617	404
Fruits, nuts, and berries farms	3	5	2	4	2	5	2	11
$1,000	6	(D)	(D)	(D)	(D)	(D)	(D)	202
Nursery and greenhouse products farms	10	4	-	-	9	14	6	9
$1,000	1 264	(D)	-	-	1 968	3 869	2 709	1 145
Other crops farms	9	4	-	2	3	2	188	10
$1,000	29	(D)	-	(D)	(D)	(D)	9 231	177
Livestock, poultry, and their products farms	566	42	10	290	4	36	128	53
$1,000	25 118	824	519	18 925	277	2 646	8 732	13 889
Poultry and poultry products farms	13	4	-	9	-	2	20	5
$1,000	(D)	(D)	-	3	-	(D)	3 414	(D)
Dairy products farms	160	4	4	111	1	5	3	2
$1,000	12 191	(D)	(D)	8 489	(D)	1 523	(D)	(D)
Cattle and calves farms	558	28	10	287	3	20	33	14
$1,000	7 717	(D)	149	8 114	54	(D)	(D)	(D)
Hogs and pigs farms	41	16	-	38	1	16	93	35
$1,000	276	379	-	1 890	(D)	557	3 230	13 017
Sheep, lambs, and wool farms	32	1	-	50	-	1	2	1
$1,000	84	(D)	-	191	-	(D)	(D)	(D)
Other livestock and livestock products (see text) farms	18	1	1	14	1	8	3	7
$1,000	(D)	(D)	(D)	239	(D)	(D)	(D)	165
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	1	112	-	3	1	94	53	72
Field crops, except cash grains (013)	266	-	-	4	-	-	100	4
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	262	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	4	-	-	3	-	-	100	4

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations end symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.							
Vegetablas and melons (016)	243	13	-	-	-	-	-
Fruits and tree nuts (017)	274	-	9	-	-	5	-
Horticultural specialties (018)	310	18	5	-	1	4	-
General farms, primarily crop (019)	550	7	5	-	6	-	4
Livestock, except dairy, poultry, and animal specialties (021)	5 571	8	157	24	30	57	39
Beef cattle, except feedlots (0212)	4 133	-	136	22	13	53	33
Dairy farms (024)	2 137	-	14	1	29	1	21
Poultry and eggs (025)	909	60	2	-	27	-	1
Animal specialties (027)	312	-	30	-	-	1	1
General farms, primarily livestock (029)	110	-	2	-	1	-	-
FARMS BY SIZE							
1 to 9 acres 1982	703	27	3	-	2	1	2
1978	671	40	1	-	2	-	1
10 to 49 acres 1982	1 567.	29	16	1	17	2	1
1978	1 413	28	7	2	18	4	1
50 to 69 acres 1982	871	12	3	1	3	2	-
1978	775	21	6	2	7	1	1
70 to 99 acres 1982	1 290	17	6	-	9	2	10
1978	1 218	17	7	1	14	3	2
100 to 139 acres 1982	1 839	23	12	-	24	6	4
1978	1 780	26	14	-	21	1	4
140 to 179 acres 1982	1 613	17	25	3	20	5	11
1978	1 663	14	11	3	14	3	5
180 to 219 acres 1982	1 406	10	12	2	13	2	8
1978	1 419	20	10	-	15	4	11
220 to 259 acres 1982	1 129	13	14	-	13	4	6
1978	1 111	15	8	1	12	8	9
260 to 499 acres 1982	3 885	52	63	10	33	21	31
1978	3 904	71	55	10	47	19	31
500 to 999 acres 1982	2 473	46	56	7	40	16	15
1978	2 436	37	55	4	37	9	16
1,000 to 1,999 acres 1982	890	16	21	-	12	9	8
1978	845	15	32	-	9	8	7
2,000 acres or more 1982	254	5	8	1	-	2	2
1978	237	4	5	1	2	3	2
TENURE OF OPERATOR							
Full owners farms, 1982	7 807	84	132	12	83	29	33
1978	7 361	93	106	15	82	26	35
acres, 1982	2 132 456	12 935	57 189	6 702	27 561	7 671	13 776
1978	2 045 068	14 199	50 629	6 806	22 720	(D)	(D)
Part ownars farms, 1982	8 338	141	93	13	85	39	55
1978	8 179	158	92	8	94	36	54
acres, 1982	3 743 023	67 309	61 751	5 899	36 092	32 732	27 460
1978	3 642 648	63 752	68 724	(D)	40 652	26 822	30 542
Tenants farms, 1982	1 775	42	14	-	18	4	10
1978	1 932	57	13	1	22	1	1
acres, 1982	404 353	15 633	5 125	-	3 554	894	1 766
1978	434 762	19 060	4 635	(D)	5 194	(D)	(D)
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1982	13 121	168	188	20	157	56	74
1978	12 953	198	165	15	156	49	67
Not on farm operated 1982	3 206	60	40	1	12	11	18
1978	2 938	78	30	7	24	10	16
Not reported 1982	1 593	39	11	4	17	5	6
1978	1 581	32	16	2	18	4	7
Operators by principal occupation:							
Farming 1982	12 862	204	161	13	156	43	58
1978	13 011	242	157	18	160	45	65
Other 1982	5 058	63	78	12	30	29	40
1978	4 461	66	54	6	38	18	25
Operators by days of work off farm:							
None 1982	8 378	138	98	9	108	29	34
1978	8 914	180	107	10	108	27	39
Any 1982	.7 723	92	126	13	58	37	51
1978	7 528	110	87	12	80	33	46
1 to 49 days 1982	1 466	15	21	2	17	7	6
1978	1 686	18	16	2	25	10	12
50 to 99 days 1982	577	5	10	1	1	3	-
1978	667	15	9	2	6	3	-
100 to 149 days 1982	598	9	13	-	3	4	3
1978	624	7	11	-	8	3	3
150 to 199 days 1982	728	5	11	3	8	2	9
1978	653	10	7	2	6	3	9
200 days or more 1982	4 354	58	71	7	29	21	33
1978	3 898	60	44	6	35	14	22
Not reported 1982	1 819	37	15	3	20	6	13
1978	1 030	18	17	2	10	3	5

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.							
Vegetables and melons (016)	-	1	-	2	1	3	-
Fruits and tree nuts (017)	-	5	-	10	-	7	-
Horticultural specialties (018)	1	7	-	4	-	2	-
General farms, primarily crop (019)	-	11	-	6	3	1	4
Livestock, except dairy, poultry, and animal specialties (021)	-	386	33	154	61	63	27
Beef cattle, except feedlots (0212)	-	256	26	135	58	53	18
Dairy farms (024)	-	134	-	82	30	30	20
Poultry and eggs (025)	-	56	1	1	-	3	-
Animal specialties (027)	-	10	-	7	-	-	1
General farms, primarily livestock (029)	-	-	-	-	3	-	1
FARMS BY SIZE							
1 to 9 acres 1982	1	27	1	4	4	1	7
1978	-	24	-	2	1	2	9
10 to 49 acres 1982	-	40	-	12	2	3	25
1978	1	27	-	3	2	3	56
50 to 69 acres 1982	-	28	-	6	1	1	21
1978	-	20	-	5	-	3	17
70 to 99 acres 1982	-	46	-	13	2	6	19
1978	-	43	-	10	-	6	24
100 to 139 acres 1982	-	73	3	25	8	10	30
1978	-	53	5	22	7	11	34
140 to 179 acres 1982	-	78	1	28	7	8	28
1978	-	75	2	22	8	15	29
180 to 219 acres 1982	-	47	3	36	6	12	14
1978	-	59	1	25	10	7	26
220 to 259 acres 1982	-	51	1	18	10	10	20
1978	-	37	1	15	11	11	24
260 to 499 acres 1982	-	137	3	83	29	35	51
1978	-	160	9	73	31	28	35
500 to 999 acres 1982	-	75	15	51	22	27	27
1978	-	72	11	42	18	31	30
1,000 to 1,999 acres 1982	-	31	9	12	13	1	13
1978	-	23	10	13	14	2	8
2,000 acres or more 1982	-	9	4	-	-	1	7
1978	-	10	3	-	1	2	7
TENURE OF OPERATOR							
Full owners farms, 1982	1	312	19	132	54	46	89
1978	1	325	20	99	58	60	85
acres, 1982	(D)	72 915	13 072	38 220	22 951	18 656	35 560
1978	(D)	77 579	19 147	30 030	(D)	25 739	27 385
Part owners farms, 1982	-	287	18	140	47	55	139
1978	-	243	18	123	43	53	159
acres, 1982	-	144 053	19 671	59 623	24 699	23 007	55 986
1978	-	126 839	(D)	53 724	25 559	22 688	58 805
Tenants farms, 1982	-	43	3	16	3	14	34
1978	-	35	4	10	2	8	55
acres, 1982	-	11 304	3 937	3 610	1 354	4 830	3 087
1978	-	10 569	(D)	4 355	(D)	2 795	4 698
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1982	1	506	29	227	82	88	189
1978	1	483	29	182	79	98	206
Not on farm operated 1982	-	97	7	41	14	12	45
1978	-	75	7	28	9	17	56
Not reported 1982	-	39	4	20	8	5	28
1978	-	45	6	22	15	6	37
Operators by principal occupation:							
Farming 1982	1	436	24	185	80	93	209
1978	1	397	25	163	82	93	224
Other 1982	-	206	16	103	24	22	53
1978	-	206	17	69	21	28	75
Operators by days of work off farm:							
None 1982	1	265	18	145	50	62	130
1978	-	294	18	127	60	62	144
Any 1982	-	334	19	119	43	43	98
1978	1	288	22	93	38	51	131
1 to 49 days 1982	-	58	4	17	16	8	18
1978	1	53	4	15	10	11	23
50 to 99 days 1982	-	22	-	4	4	3	16
1978	-	16	-	6	3	5	19
100 to 149 days 1982	-	27	-	7	1	3	10
1978	-	20	2	3	2	5	8
150 to 199 days 1982	-	33	7	9	1	6	8
1978	-	32	1	1	2	3	12
200 days or more 1982	-	194	8	82	21	23	48
1978	-	167	15	68	21	27	69
Not reported 1982	-	43	3	24	11	10	34
1978	-	21	2	12	5	8	24

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.							
Vegetables and melons (016)	–	–	2	1	27	–	–
Fruits and tree nuts (017)	–	1	–	1	26	–	–
Horticultural specialties (018)	–	–	3	1	3	2	2
General farms, primarily crop (019)	–	2	14	1	1	1	5
Livestock, except dairy, poultry, and animal specialties (021)	3	55	50	14	144	2	34
Beef cattle, except feedlots (0212)	1	35	39	6	138	–	29
Dairy farms (024)	–	3	31	3	65	–	33
Poultry and eggs (025)	–	25	3	1	1	–	–
Animal specialties (027)	–	1	1	1	1	–	1
General farms, primarily livestock (029)	–	1	2	–	2	–	1
FARMS BY SIZE							
1 to 9 acres, 1982	–	5	10	1	6	–	11
1978	–	4	10	1	–	–	18
10 to 49 acres, 1982	3	7	15	1	36	–	25
1978	2	11	20	2	27	3	29
50 to 69 acres, 1982	–	–	7	2	18	–	12
1978	–	–	4	3	21	1	17
70 to 99 acres, 1982	–	2	20	5	21	5	20
1978	–	4	13	4	26	1	20
100 to 139 acres, 1982	–	10	18	10	34	–	30
1978	1	8	19	4	41	1	32
140 to 179 acres, 1982	–	6	16	2	31	3	17
1978	–	11	28	7	27	–	27
180 to 219 acres, 1982	–	13	20	13	19	3	25
1978	1	7	23	8	26	1	27
220 to 259 acres, 1982	–	10	17	7	14	–	20
1978	–	8	20	11	16	1	16
260 to 499 acres, 1982	1	27	47	27	68	3	60
1978	–	35	55	22	52	4	53
500 to 999 acres, 1982	–	20	31	20	24	11	28
1978	1	18	35	15	16	15	30
1,000 to 1,999 acres, 1982	–	6	14	14	1	6	12
1978	1	5	8	16	2	6	12
2,000 acres or more, 1982	–	1	1	2	–	1	3
1978	–	2	1	2	–	2	4
TENURE OF OPERATOR							
Full owners, farms, 1982	3	66	91	28	126	6	91
1978	6	62	103	22	121	8	124
acres, 1982	39	20 898	21 726	10 506	18 847	(D)	37 403
1978	2 224	(D)	25 846	9 737	17 995	3 906	42 857
Part owners, farms, 1982	1	37	115	64	132	20	136
1978	–	49	111	65	115	23	127
acres, 1982	(D)	18 141	56 750	40 820	40 402	15 831	44 920
1978	–	20 769	43 875	38 538	31 786	18 457	40 473
Tenants, farms, 1982	–	4	10	12	14	6	36
1978	–	2	22	8	18	4	34
acres, 1982	–	59	1 723	1 394	1 756	(D)	5 289
1978	–	(D)	4 847	2 328	3 273	4 072	3 432
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated, 1982	2	92	169	78	205	21	187
1978	5	90	175	76	179	25	199
Not on farm operated, 1982	–	10	32	17	47	8	45
1978	1	12	42	11	53	5	49
Not reported, 1982	2	5	15	9	20	3	31
1978	–	11	19	8	22	5	37
Operators by principal occupation:							
Farming, 1982	4	72	156	75	184	24	212
1978	1	79	176	76	161	27	226
Other, 1982	–	35	60	29	88	8	51
1978	5	34	60	19	93	8	59
Operators by days of work off farm:							
None, 1982	1	51	96	43	130	15	129
1978	–	58	123	48	126	23	150
Any, 1982	1	48	100	40	118	14	116
1978	6	51	95	43	116	11	117
1 to 49 days, 1982	1	13	22	6	22	1	37
1978	–	11	18	9	22	4	34
50 to 99 days, 1982	–	3	4	2	11	–	10
1978	1	4	6	3	11	1	13
100 to 149 days, 1982	–	2	5	4	12	2	15
1978	1	6	7	8	13	–	11
150 to 199 days, 1982	–	1	7	5	4	–	7
1978	–	2	4	6	10	1	18
200 days or more, 1982	–	29	62	23	69	11	47
1978	4	28	60	17	60	5	41
Not reported, 1982	2	8	20	21	24	3	18
1978	–	4	18	4	12	1	18

See footnotes at end of table.

(For meaning of abbreviations and symbols, see introductory text)

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.							
Vegetables and melons (016)	-	1	-	2	-	-	3
Fruits and tree nuts (017)	-	8	-	-	-	-	2
Horticultural specialties (018)	9	2	1	6	-	-	-
General farms, primarily crop (019)	1	4	-	6	3	-	22
Livestock, except dairy, poultry, and animal specialties (021)	3	65	42	110	39	1	21
Beef cattle, except feedlots (0212)	2	49	37	86	21	1	8
Dairy farms (024)	1	25	5	32	15	-	11
Poultry and eggs (025)	5	-	-	1	29	-	3
Animal specialties (027)	2	20	-	6	3	-	2
General farms, primarily livestock (029)	1	-	-	4	-	-	-
FARMS BY SIZE							
1 to 9 acres 1982	6	3	-	2	3	-	2
1978	6	3	-	4	2	1	7
10 to 49 acres 1982	12	8	3	4	9	-	19
1978	7	4	-	9	6	1	23
50 to 69 acres 1982	6	6	-	3	6	-	11
1978	4	2	1	4	4	1	14
70 to 99 acres 1982	5	8	-	5	12	-	24
1978	2	5	-	7	7	-	31
100 to 139 acres 1982	5	4	2	21	13	-	31
1978	8	8	2	9	11	1	35
140 to 179 acres 1982	5	11	5	11	10	-	28
1978	8	13	2	15	10	1	30
180 to 219 acres 1982	-	13	1	11	5	-	20
1978	1	9	3	11	7	-	20
220 to 259 acres 1982	3	8	4	13	10	1	12
1978	1	6	5	7	6	-	17
260 to 499 acres 1982	10	40	21	58	24	-	53
1978	12	35	23	61	25	-	60
500 to 999 acres 1982	4	30	12	53	8	-	27
1978	4	28	10	48	13	-	31
1,000 to 1,999 acres 1982	1	13	6	19	7	-	9
1978	1	12	2	19	4	-	7
2,000 acres or more 1982	-	2	2	7	2	-	1
1978	-	3	2	7	3	-	2
TENURE OF OPERATOR							
Full owners farms, 1982	29	73	25	101	52	1	88
1978	18	64	23	92	55	4	97
acres, 1982	3 251	19 218	(D)	42 942	13 066	(D)	29 158
1978	2 184	17 990	(D)	39 230	15 822	338	29 702
Part owners farms, 1982	18	66	30	96	54	-	129
1978	29	58	25	96	39	1	143
acres, 1982	5 901	46 250	19 787	64 662	23 998	-	38 963
1978	8 506	41 470	16 680	64 653	21 040	(D)	47 226
Tenants farms, 1982	10	7	1	10	3	-	20
1978	7	6	2	13	4	-	37
acres, 1982	1 677	1 966	(D)	6 152	305	-	2 492
1978	1 023	2 766	(D)	3 965	1 260	-	4 675
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1982	35	108	44	154	91	-	171
1978	35	104	40	160	81	3	205
Not on farm operated 1982	13	29	9	42	9	1	37
1978	17	20	8	29	9	-	40
Not reported 1982	9	9	3	11	9	-	29
1978	2	4	2	12	8	2	32
Operators by principal occupation:							
Farming 1982	31	101	36	148	77	-	162
1978	36	98	27	143	63	4	184
Other 1982	26	45	20	59	32	1	75
1978	18	30	23	58	35	1	93
Operators by days of work off farm:							
None 1982	26	63	21	80	45	-	103
1978	22	58	18	96	38	3	133
Any 1982	27	72	34	104	50	1	113
1978	28	61	31	97	54	2	120
1 to 49 days 1982	3	13	7	24	8	-	19
1978	8	12	3	24	11	-	16
50 to 99 days 1982	2	5	3	4	3	-	5
1978	3	3	2	9	5	1	3
100 to 149 days 1982	1	5	2	17	4	-	8
1978	1	7	3	5	1	-	11
150 to 199 days 1982	1	3	3	7	3	1	14
1978	-	2	4	10	3	-	10
200 days or more 1982	20	46	19	52	32	-	67
1978	16	37	19	49	34	1	80
Not reported 1982	4	11	1	23	14	-	21
1978	4	9	1	8	6	-	24

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)		1	6	1	4	2	3	2
Fruits and tree nuts (017)		–	–	7	–	–	13	51
Horticultural specialties (018)		2	24	6	8	1	3	4
General farms, primarily crop (019)		–	–	5	–	5	7	8
Livestock, except dairy, poultry, and animal specialties (021)		6	1	193	107	47	64	82
Beef cattle, except feedlots (0212)		–	1	150	100	39	50	62
Dairy farms (024)		–	6	57	78	3	136	15
Poultry and eggs (025)		–	–	–	–	1	5	3
Animal specialties (027)		–	5	47	1	–	5	2
General farms, primarily livestock (029)		–	–	4	1	–	1	1
FARMS BY SIZE								
1 to 9 acres	1982	1	16	5	2	–	23	5
	1978	2	11	10	2	1	16	2
10 to 49 acres	1982	4	10	23	8	2	25	14
	1978	5	4	12	3	2	38	8
50 to 69 acres	1982	1	3	14	7	1	20	6
	1978	–	3	6	7	1	19	7
70 to 99 acres	1982	6	2	19	7	6	34	9
	1978	7	3	9	9	4	26	5
100 to 139 acres	1982	7	–	24	31	4	37	12
	1978	5	1	22	23	4	39	16
140 to 179 acres	1982	6	2	23	22	7	39	18
	1978	7	1	25	18	1	58	6
180 to 219 acres	1982	5	4	32	20	3	51	15
	1978	7	6	19	16	4	39	10
220 to 259 acres	1982	3	3	29	21	1	24	6
	1978	5	4	17	16	3	36	8
260 to 499 acres	1982	21	7	89	58	19	104	53
	1978	24	7	91	51	16	96	52
500 to 999 acres	1982	31	1	86	23	14	40	31
	1978	19	4	92	24	14	40	26
1,000 to 1,999 acres	1982	18	–	31	3	6	6	13
	1978	15	–	28	4	3	8	17
2,000 acres or more	1982	4	–	16	2	1	2	2
	1978	3	1	15	1	–	4	2
TENURE OF OPERATOR								
Full owners	farms, 1982	27	22	208	105	26	183	94
	1978	25	26	190	92	27	146	65
	acres, 1982	18 856	2 736	79 185	28 732	8 148	39 489	25 230
	1978	(D)	3 921	88 108	26 958	(D)	41 110	20 320
Part owners	farms, 1982	68	15	159	94	35	195	76
	1978	63	11	128	78	24	222	77
	acres, 1982	50 741	2 215	110 180	35 338	19 387	65 239	46 639
	1978	52 195	5 002	91 698	29 912	12 278	66 690	45 375
Tenants	farms, 1982	12	11	24	5	3	27	14
	1978	11	8	28	4	2	51	17
	acres, 1982	6 461	961	7 624	901	2 453	3 000	3 038
	1978	(D)	1 249	12 684	982	(D)	9 744	4 923
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1982	72	30	290	150	51	295	135
	1978	70	32	267	139	43	312	119
Not on farm operated	1982	25	17	73	37	10	66	38
	1978	16	11	49	26	8	55	31
Not reported	1982	10	1	28	17	3	44	11
	1978	13	2	30	9	2	52	9
Operators by principal occupation:								
Farming	1982	82	26	250	125	42	314	128
	1978	69	23	232	124	37	325	119
Other	1982	25	22	141	79	22	91	56
	1978	30	22	114	50	16	94	40
Operators by days of work off farm:								
None	1982	46	25	185	86	27	198	90
	1978	51	24	173	90	24	211	92
Any	1982	50	20	174	98	35	175	72
	1978	45	19	158	75	26	184	60
1 to 49 days	1982	11	3	25	18	9	36	12
	1978	8	3	32	14	6	39	16
50 to 99 days	1982	4	1	11	3	1	17	7
	1978	6	–	15	5	3	25	3
100 to 149 days	1982	8	3	22	4	5	17	2
	1978	3	–	18	7	2	14	2
150 to 199 days	1982	4	–	24	6	1	21	7
	1978	2	2	13	8	4	18	8
200 days or more	1982	23	13	92	67	19	84	44
	1978	26	14	80	41	11	88	31
Not reported	1982	11	3	32	20	2	32	22
	1978	3	2	15	9	3	24	7

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.									
Vegetables and melons (016)		-	-	-	1	-	-	1	40
Fruits and tree nuts (017)		1	-	-	1	-	-	1	2
Horticultural specialties (018)		-	4	1	-	1	-	-	8
General farms, primarily crop (019)		-	-	2	-	-	33	13	6
Livestock, except dairy, poultry, and animal specialties (021)		66	6	26	167	38	22	30	35
Beef cattle, except feedlots (0212)		61	2	19	162	27	1	21	15
Dairy farms (024)		2	1	6	69	7	-	11	14
Poultry and eggs (025)		-	1	7	-	4	-	3	7
Animal specialties (027)		-	-	4	2	1	-	-	8
General farms, primarily livestock (029)		-	-	1	4	1	2	1	1
FARMS BY SIZE									
1 to 9 acres	1982	-	1	-	7	3	-	58	5
	1978	1	-	3	2	1	6	60	6
10 to 49 acres	1982	4	6	10	15	1	11	120	26
	1978	1	6	2	10	3	9	116	20
50 to 69 acres	1982	1	-	4	16	3	5	42	11
	1978	-	-	3	9	2	12	50	7
70 to 99 acres	1982	2	3	4	24	2	10	61	13
	1978	1	1	9	13	1	7	81	19
100 to 139 acres	1982	2	6	-	36	6	12	111	26
	1978	9	2	3	27	2	20	111	23
140 to 179 acres	1982	11	5	2	28	6	14	90	17
	1978	4	10	1	16	1	13	96	18
180 to 219 acres	1982	3	6	5	25	4	11	72	15
	1978	5	3	4	29	3	13	78	16
220 to 259 acres	1982	6	4	2	20	7	12	36	7
	1978	9	3	3	18	5	12	59	11
260 to 499 acres	1982	20	14	13	67	15	24	116	42
	1978	18	22	9	54	14	27	141	40
500 to 999 acres	1982	19	14	15	33	12	31	63	27
	1978	15	14	17	44	9	23	64	32
1,000 to 1,999 acres	1982	4	6	11	11	1	15	15	11
	1978	4	3	6	10	3	13	16	8
2,000 acres or more	1982	-	-	1	-	-	6	5	7
	1978	-	-	3	-	-	4	2	6
TENURE OF OPERATOR									
Full owners	farms, 1982	39	17	32	127	35	43	284	64
	1978	36	16	27	110	19	43	291	67
	acres, 1982	13 303	4 036	13 315	26 923	8 081	19 204	70 039	22 763
	1978	10 915	3 991	11 686	26 019	6 425	18 309	56 259	29 025
Part owners	farms, 1982	28	44	31	142	21	85	354	123
	1978	28	45	30	111	20	92	409	127
	acres, 1982	14 811	19 550	19 789	53 615	9 352	52 956	92 307	55 914
	1978	13 922	18 531	18 685	51 485	8 931	45 770	116 489	51 973
Tenants	farms, 1982	5	4	4	13	4	23	151	20
	1978	3	3	6	11	5	24	174	12
	acres, 1982	996	1 527	1 885	1 687	1 584	4 339	19 341	3 866
	1978	494	1 415	3 511	1 963	1 631	3 559	20 014	3 006
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	51	47	51	221	51	99	507	168
	1978	50	50	50	184	28	107	612	160
Not on farm operated	1982	20	6	8	43	4	28	186	26
	1978	11	11	7	29	14	35	163	32
Not reported	1982	1	12	8	18	5	24	96	13
	1978	6	3	6	19	2	17	99	14
Operators by principal occupation:									
Farming	1982	42	47	38	183	42	127	608	139
	1978	42	49	43	143	34	126	725	156
Other	1982	30	18	29	99	18	24	181	68
	1978	25	15	20	89	10	33	149	50
Operators by days of work off farm:									
None	1982	24	34	28	126	23	79	382	101
	1978	27	33	29	97	20	80	467	109
Any	1982	46	26	38	141	31	52	308	87
	1978	36	27	33	122	24	62	346	82
1 to 49 days	1982	4	4	9	22	7	16	54	13
	1978	8	8	9	20	5	14	72	20
50 to 99 days	1982	4	2	6	11	5	5	30	8
	1978	8	2	1	6	4	5	47	7
100 to 149 days	1982	2	-	2	11	3	6	38	5
	1978	1	-	3	11	2	2	36	10
150 to 199 days	1982	7	3	2	20	3	1	28	8
	1978	2	7	3	11	2	8	37	4
200 days or more	1982	29	17	19	77	13	24	158	53
	1978	19	10	17	74	11	33	154	41
Not reported	1982	2	5	1	15	6	20	99	19
	1978	4	4	1	13	-	17	61	15

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory taxt]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)	1	1	-	4	3	3	3	1
Fruits and tree nuts (017)	-	1	-	-	-	1	-	3
Horticultural specialties (018)	11	4	-	1	1	-	-	1
General farms, primarily crop (019)	-	2	-	42	2	1	-	2
Livestock, except dairy, poultry, and animal specialties (021)	11	25	95	30	7	11	14	5
Beef cattle, except feedlots (0212)	3	18	85	-	2	1	10	1
Dairy farms (024)	1	6	-	2	2	2	-	9
Poultry and eggs (025)	2	-	4	15	-	-	-	-
Animal specialties (027)	1	1	2	2	2	-	2	2
General farms, primarily livestock (029)	-	-	1	-	-	-	-	-
FARMS BY SIZE								
1 to 9 acres 1982	9	6	-	1	1	1	-	1
1978	8	8	-	2	1	-	-	1
10 to 49 acres 1982	7	11	3	18	5	4	-	3
1978	5	12	1	17	2	6	-	-
50 to 69 acres 1982	2	3	-	9	1	8	1	1
1978	2	3	1	13	-	3	3	-
70 to 99 acres 1982	5	5	-	23	1	5	1	5
1978	3	6	2	29	2	2	1	5
100 to 139 acres 1982	1	8	5	27	3	6	6	5
1978	7	12	4	24	2	12	2	1
140 to 179 acres 1982	2	6	2	20	2	9	8	5
1978	1	5	7	27	2	8	8	7
180 to 219 acres 1982	5	4	6	17	2	9	7	8
1978	2	6	6	22	3	12	2	6
220 to 259 acres 1982	1	8	9	11	1	14	2	6
1978	2	6	9	9	2	5	2	7
260 to 499 acres 1982	5	18	32	58	8	20	17	14
1978	6	19	32	57	8	17	22	20
500 to 999 acres 1982	6	16	27	45	10	10	18	23
1978	1	7	25	45	10	11	12	22
1,000 to 1,999 acres 1982	2	1	14	18	3	10	5	17
1978	4	2	14	15	2	11	8	13
2,000 acres or more 1982	4	2	4	1	-	4	1	5
1978	3	1	5	1	-	2	-	3
TENURE OF OPERATOR								
Full owners farms, 1982	21	39	47	84	12	19	25	29
1978	16	33	43	78	14	25	21	24
acres, 1982	5 499	9 065	25 568	19 324	4 875	3 825	10 917	(D)
1978	4 906	4 675	18 080	19 526	(D)	(D)	11 772	13 089
Part owners farms, 1982	20	41	46	122	16	71	37	48
1978	17	47	55	126	13	62	35	54
acres, 1982	17 212	18 701	35 103	60 048	7 444	40 934	18 171	37 227
1978	11 781	19 485	45 343	56 197	6 061	33 715	18 633	38 494
Tenants farms, 1982	8	8	9	42	9	10	4	14
1978	11	5	8	57	7	2	4	7
acres, 1982	1 478	1 278	2 164	15 506	1 972	1 376	2 149	(D)
1978	3 167	326	3 683	14 785	(D)	(D)	1 207	1 949
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1982	26	49	73	181	22	79	52	70
1978	29	58	84	190	19	74	44	63
Not on farm operated 1982	15	24	22	43	14	18	9	15
1978	13	16	18	44	11	7	10	15
Not reported 1982	8	15	7	24	1	3	5	8
1978	2	11	4	27	4	8	6	7
Operators by principal occupation:								
Farming 1982	33	55	72	200	22	74	34	66
1978	33	68	71	208	24	63	42	84
Other 1982	16	33	30	48	15	26	32	25
1978	11	17	35	53	10	28	18	21
Operators by days of work off farm:								
None 1982	17	32	40	139	14	44	27	43
1978	24	48	45	158	18	43	32	44
Any 1982	25	42	51	81	17	50	36	39
1978	19	32	55	86	14	46	25	35
1 to 49 days 1982	1	7	7	16	4	10	4	3
1978	2	7	12	19	4	8	5	4
50 to 99 days 1982	4	2	8	8	1	4	1	2
1978	2	5	3	10	1	5	-	5
100 to 149 days 1982	3	2	4	1	-	4	-	3
1978	1	5	7	10	1	1	-	2
150 to 199 days 1982	3	2	8	3	-	2	-	2
1978	1	1	5	8	3	3	-	2
200 days or more 1982	14	29	26	53	12	30	31	29
1978	13	14	28	41	5	29	20	22
Not reported 1982	7	14	11	28	6	6	3	9
1978	1	7	6	17	2	-	3	6

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)	2	-	6	-	-	-	-	-
Fruits end tree nuts (017)	-	-	2	-	-	6	1	-
Horticultural specialties (018)	3	3	15	2	-	1	6	3
General farms, primarily crop (019)	-	10	11	5	5	-	-	5
Livestock, except dairy, poultry, and animal specialties (021)	3	82	140	70	30	110	1	45
Beef cattle, except feedlots (0212)	1	75	97	43	20	71	-	31
Dairy farms (024)	-	37	34	7	4	27	-	11
Poultry and eggs (025)	-	-	-	3	2	1	2	3
Animal specialties (027)	-	2	45	2	1	2	-	-
Generel farms, primarily livestock (029)	-	3	5	1	-	2	-	1
FARMS BY SIZE								
1 to 9 acres, 1982	1	30	10	3	-	5	1	17
1978	-	12	13	1	7	2	1	25
10 to 49 acres, 1982	2	67	35	8	18	6	5	43
1978	3	38	10	2	28	7	6	93
50 to 69 acres, 1982	4	36	16	1	14	7	-	18
1978	3	17	8	2	12	4	3	29
70 to 99 acres, 1982	6	53	14	4	19	4	2	36
1978	3	22	15	3	19	4	1	44
100 to 139 acres, 1982	10	37	29	13	26	13	5	53
1978	15	30	31	10	24	7	6	75
140 to 179 acres, 1982	3	30	24	12	14	12	2	39
1978	3	30	28	12	29	13	2	69
180 to 219 acres, 1982	4	29	18	6	23	14	2	43
1978	6	21	28	5	14	20	1	44
220 to 259 acres, 1982	-	25	27	5	10	12	-	28
1978	2	22	19	4	9	13	2	39
260 to 499 acres, 1982	6	68	70	38	45	40	2	80
1978	11	39	87	35	55	46	7	84
500 to 999 acres, 1982	12	21	54	18	29	26	5	46
1978	8	19	67	33	27	28	3	41
1,000 to 1,999 acres, 1982	1	7	35	8	9	15	-	21
1978	4	3	33	5	4	17	-	18
2,000 acres or more, 1982	1	1	11	2	1	6	-	3
1978	1	1	8	1	2	6	-	2
TENURE OF OPERATOR								
Full owners, farms, 1982	12	224	160	50	77	82	7	153
1978	10	148	165	49	87	82	7	213
acres, 1982	(D)	41 475	56 432	16 785	22 549	28 900	(D)	38 588
1978	2 004	29 615	49 748	17 919	25 841	26 193	(D)	47 139
Part owners, farms, 1982	36	133	140	63	106	71	15	209
1978	46	80	130	58	114	79	24	234
acres, 1982	13 849	31 646	95 069	32 265	37 696	49 612	4 926	82 152
1978	19 337	20 523	111 647	32 360	31 507	58 081	6 069	71 274
Tenants, farms, 1982	2	47	43	5	25	7	2	65
1978	3	26	52	6	29	6	1	116
acres, 1982	(D)	5 623	13 224	1 218	2 993	1 569	(D)	9 680
1978	275	2 425	21 450	2 097	4 029	2 236	(D)	13 231
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated, 1982	39	276	258	91	161	127	20	289
1978	44	170	253	88	189	135	27	373
Not on farm operated, 1982	7	93	57	20	31	23	2	84
1978	6	43	78	19	25	21	3	123
Not reported, 1982	4	35	28	7	16	10	2	44
1978	9	41	16	6	16	11	2	67
Operators by principal occupation:								
Farming, 1982	40	245	224	87	169	120	16	355
1978	50	155	245	84	189	133	24	450
Other, 1982	10	158	119	31	39	40	8	72
1978	9	89	102	29	41	34	8	113
Operators by days of work off farm:								
None, 1982	24	150	136	43	111	73	12	215
1978	32	99	190	54	122	80	19	305
Any, 1982	22	214	180	65	78	72	10	148
1978	26	146	140	56	98	81	13	217
1 to 49 days, 1982	5	44	35	18	16	24	1	31
1978	6	35	26	11	30	25	6	54
50 to 99 days, 1982	7	20	14	2	10	4	3	13
1978	5	6	8	10	10	8	-	24
100 to 149 days, 1982	-	12	11	10	12	9	-	16
1978	4	9	11	2	7	5	2	23
150 to 199 days, 1982	-	21	18	8	6	5	2	20
1978	2	20	11	5	8	11	1	25
200 days or more, 1982	10	117	102	27	34	30	4	68
1978	9	76	83	28	43	32	4	91
Not reported, 1982	4	40	27	10	19	15	2	64
1978	1	9	17	3	10	6	-	41

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.									
Vegetables and melons (016)		-	1	-	2	28	3	-	3
Fruits and tree nuts (017)		2	-	17	-	4	-	-	1
Horticultural specialties (018)		1	5	1	-	11	-	-	4
General farms, primarily crop (019)		-	-	2	1	10	3	3	2
Livestock, except dairy, poultry, and animal specialties (021)		1	85	47	4	1	1	25	112
Beef cattle, except feedlots (0212)		-	68	41	2	-	-	20	75
Dairy farms (024)		4	50	4	-	1	-	19	25
Poultry and eggs (025)		1	-	-	-	-	1	18	4
Animal specialties (027)		-	2	3	-	1	-	1	8
General farms, primarily livestock (029)		1	2	2	-	-	-	1	-
FARMS BY SIZE									
1 to 9 acres	1982	2	3	-	-	7	-	5	5
	1978	-	4	-	1	2	-	4	2
10 to 49 acres	1982	1	12	2	-	10	2	13	12
	1978	7	2	1	5	10	1	13	5
50 to 69 acres	1982	1	7	1	2	12	4	7	2
	1978	2	1	2	1	13	1	6	1
70 to 99 acres	1982	1	7	1	2	10	10	13	6
	1978	3	7	1	-	10	11	13	4
100 to 139 acres	1982	3	15	8	4	23	12	11	9
	1978	3	12	7	-	30	15	11	7
140 to 179 acres	1982	1	8	10	4	18	15	8	13
	1978	4	19	6	2	14	14	11	9
180 to 219 acres	1982	4	19	4	5	16	15	17	12
	1978	4	14	7	3	21	11	14	14
220 to 259 acres	1982	5	10	7	3	8	9	4	15
	1978	1	13	6	2	11	16	6	10
260 to 499 acres	1982	13	39	31	10	41	27	38	47
	1978	11	37	31	11	43	30	37	43
500 to 999 acres	1982	9	18	8	6	29	25	20	34
	1978	12	24	13	9	20	25	23	40
1,000 to 1,999 acres	1982	4	9	10	4	8	2	3	11
	1978	4	12	6	4	9	2	2	9
2,000 acres or more	1982	-	4	2	1	2	1	-	10
	1978	-	3	1	1	1	-	-	5
TENURE OF OPERATOR									
Full owners, farms	1982	6	72	34	8	40	21	69	91
	1978	9	67	26	13	31	28	63	75
acres	1982	1 902	23 678	(D)	(D)	7 127	4 314	15 589	41 168
	1978	4 978	24 027	(D)	6 337	5 575	5 885	15 623	33 435
Part owners, farms	1982	34	70	48	31	100	94	58	80
	1978	35	68	54	22	109	90	62	69
acres	1982	(D)	32 098	29 095	13 871	42 720	36 873	21 731	47 576
	1978	14 256	34 392	27 502	11 810	44 388	33 876	21 291	44 806
Tenants, farms	1982	4	9	2	2	44	7	12	5
	1978	7	13	1	4	44	8	15	5
acres	1982	(D)	2 331	(D)	(D)	10 261	1 022	1 247	1 283
	1978	1 181	4 813	(D)	1 867	9 470	1 012	1 677	1 052
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	33	108	66	33	112	88	103	143
	1978	40	114	62	32	108	96	117	114
Not on farm operated	1982	8	30	15	6	55	19	20	20
	1978	9	24	13	5	61	18	14	30
Not reported	1982	3	13	3	2	17	15	16	13
	1978	2	10	6	2	15	12	9	5
Operators by principal occupation:									
Farming	1982	32	100	54	29	161	94	104	136
	1978	36	97	60	31	161	105	102	113
Other	1982	12	51	30	12	23	28	35	40
	1978	15	51	21	8	23	21	38	36
Operators by days of work off farm:									
None	1982	21	62	40	21	112	62	69	95
	1978	25	67	39	26	119	55	75	83
Any	1982	20	75	40	17	49	46	56	62
	1978	26	75	39	12	44	57	57	61
1 to 49 days	1982	2	13	5	2	14	13	10	6
	1978	1	12	8	3	7	21	14	13
50 to 99 days	1982	-	6	1	2	6	10	2	4
	1978	7	6	7	-	5	7	4	6
100 to 149 days	1982	4	4	2	1	4	-	2	7
	1978	2	5	1	1	1	5	-	5
150 to 199 days	1982	3	7	9	1	5	2	4	15
	1978	1	3	2	-	2	2	2	6
200 days or more	1982	11	45	23	11	20	21	38	30
	1978	15	49	21	8	29	22	37	31
Not reported	1982	3	14	4	3	23	14	14	19
	1978	-	6	3	1	21	14	8	5

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)	1	11	2	-	1	3	-	-
Fruits and tree nuts (017)	1	19	1	1	-	-	-	-
Horticultural specialties (018)	2	1	4	5	2	3	4	4
General farms, primarily crop (019)	3	3	7	3	8	14	3	-
Livestock, except dairy, poultry, and animal specialties (021)	95	41	56	28	27	9	42	79
Beef cattle, except feedlots (0212)	61	32	46	18	17	2	23	70
Dairy farms (024)	14	22	19	24	21	1	15	32
Poultry and eggs (025)	84	1	1	3	8	-	-	1
Animal specialties (027)	-	1	3	-	-	-	6	1
General farms, primarily livestock (029)	-	1	-	1	-	-	1	1
FARMS BY SIZE								
1 to 9 acres 1982	31	5	33	1	2	-	5	5
1978	20	8	70	-	5	1	1	3
10 to 49 acres 1982	27	37	93	1	7	5	3	3
1978	25	29	160	-	10	1	2	5
50 to 69 acres 1982	19	14	55	5	2	2	4	3
1978	7	21	63	4	2	5	3	1
70 to 99 acres 1982	10	24	68	5	6	9	4	6
1978	7	23	99	1	6	7	4	10
100 to 139 acres 1982	31	26	124	4	12	5	8	9
1978	16	32	138	3	9	8	6	10
140 to 179 acres 1982	16	16	105	7	16	12	7	8
1978	21	16	124	3	13	13	5	17
180 to 219 acres 1982	15	18	64	3	8	7	8	8
1978	10	17	102	5	8	7	12	6
220 to 259 acres 1982	10	10	64	5	8	12	8	8
1978	6	10	61	4	8	5	9	3
260 to 499 acres 1982	45	35	194	24	40	24	20	34
1978	30	37	184	22	31	29	25	36
500 to 999 acres 1982	11	11	68	24	17	14	17	24
1978	22	14	76	11	21	10	12	29
1,000 to 1,999 acres 1982	2	2	15	-	7	3	6	7
1978	1	3	20	-	6	4	5	7
2,000 acres or more 1982	1	3	2	2	2	2	-	4
1978	1	1	1	1	3	3	1	5
TENURE OF OPERATOR								
Full owners farms, 1982	116	97	327	22	46	31	39	55
1978	99	105	417	16	42	25	46	58
acres, 1982	16 065	25 401	62 469	10 823	15 996	15 840	10 398	13 439
1978	13 034	22 861	78 255	(D)	13 896	15 830	14 312	18 690
Part owners farms, 1982	89	97	414	55	73	56	41	57
1978	58	95	466	32	73	60	31	59
acres, 1982	26 231	19 780	125 762	25 566	31 188	20 305	18 540	35 361
1978	24 592	21 353	128 777	14 493	32 922	23 872	15 837	37 436
Tenants farms, 1982	13	7	144	4	8	8	10	7
1978	9	11	215	6	7	8	8	15
acres, 1982	3 489	1 471	22 768	900	1 624	879	5 199	4 483
1978	2 744	831	24 034	(D)	1 859	1 261	1 770	7 019
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1982	169	145	654	62	104	70	69	99
1978	142	170	769	44	95	77	67	90
Not on farm operated 1982	34	23	149	10	14	19	16	13
1978	19	23	187	6	15	12	15	29
Not reported 1982	15	33	82	9	9	6	5	7
1978	5	18	142	4	12	4	3	13
Operators by principal occupation:								
Farming 1982	155	148	715	60	101	72	56	90
1978	114	165	899	45	96	67	51	90
Other 1982	63	53	170	21	26	23	34	29
1978	52	46	199	9	26	26	34	42
Operators by days of work off farm:								
None 1982	103	82	457	41	57	42	35	63
1978	72	101	569	36	65	45	34	62
Any 1982	101	80	325	32	55	45	47	45
1978	86	87	432	13	53	37	50	62
1 to 49 days 1982	13	12	62	3	12	8	8	4
1978	13	17	105	1	14	11	11	10
50 to 99 days 1982	8	8	35	2	5	1	1	8
1978	8	15	46	2	3	1	4	2
100 to 149 days 1982	12	5	35	5	3	6	3	3
1978	9	7	57	-	10	-	4	5
150 to 199 days 1982	16	5	38	2	5	1	5	2
1978	9	7	32	1	2	1	5	5
200 days or more 1982	52	50	155	20	30	29	30	28
1978	47	41	192	9	24	24	26	40
Not reported 1982	14	39	103	8	15	8	8	11
1978	8	23	97	5	4	11	1	8

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)	1	4	2	-	1	-	-	-
Fruits and tree nuts (017)	26	-	6	1	10	-	-	5
Horticultural specialties (018)	3	1	10	2	7	-	1	1
General farms, primarily crop (019)	2	1	2	4	5	5	6	6
Livestock, except dairy, poultry, and animal specialties (021)	53	3	32	149	337	116	41	198
Beef cattle, except feedlots (0212)	45	-	24	126	209	106	41	101
Dairy farms (024)	1	3	5	18	279	33	10	45
Poultry and eggs (025)	-	1	4	-	400	1	-	59
Animal specialties (027)	9	-	1	3	4	-	1	7
General farms, primarily livestock (029)	-	-	-	-	9	4	4	-
FARMS BY SIZE								
1 to 9 acres 1982	5	-	5	1	101	12	22	17
1978	1	3	7	4	90	7	15	17
10 to 49 acres 1982	9	1	15	5	137	29	48	36
1978	4	3	11	6	141	13	17	29
50 to 69 acres 1982	4	7	6	2	88	26	25	19
1978	3	3	3	3	82	16	20	7
70 to 99 acres 1982	9	9	2	10	135	27	38	25
1978	1	8	1	3	139	24	23	18
100 to 139 acres 1982	2	12	7	9	124	39	35	44
1978	2	19	10	14	116	25	37	31
140 to 179 acres 1982	7	7	2	17	110	40	36	39
1978	4	6	2	16	105	44	17	27
180 to 219 acres 1982	11	10	5	16	79	18	25	27
1978	6	7	5	12	59	21	21	26
220 to 259 acres 1982	5	2	1	10	70	24	21	18
1978	8	9	5	7	54	23	12	19
260 to 499 acres 1982	22	39	13	56	157	62	35	79
1978	17	39	14	75	162	47	37	58
500 to 999 acres 1982	21	14	6	40	63	35	11	27
1978	27	14	4	45	47	31	12	32
1,000 to 1,999 acres 1982	5	7	1	15	14	14	-	10
1978	6	3	2	8	12	11	1	13
2,000 acres or more 1982	5	-	1	4	-	3	-	1
1978	3	-	-	4	2	3	-	1
TENURE OF OPERATOR								
Full owners farms, 1982	60	32	32	96	599	207	196	171
1978	49	27	35	93	567	186	132	134
acres, 1982	39 951	8 141	3 862	34 212	74 657	54 910	27 921	39 039
1978	32 750	6 264	6 464	29 632	69 097	71 721	23 824	31 265
Part owners farms, 1982	35	66	29	80	402	91	80	151
1978	28	67	23	92	386	64	67	129
acres, 1982	18 894	27 622	10 928	49 870	111 287	57 163	14 220	45 893
1978	17 903	25 592	8 310	54 821	106 370	30 035	13 195	47 695
Tenants farms, 1982	10	10	3	9	77	31	20	20
1978	5	20	6	12	56	15	13	15
acres, 1982	2 489	2 235	599	2 018	13 163	11 513	1 833	3 987
1978	1 970	4 375	778	3 467	9 095	8 299	1 427	3 941
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1982	77	73	45	135	840	235	194	263
1978	66	80	41	153	809	200	142	217
Not on farm operated 1982	20	19	15	37	149	67	75	52
1978	8	27	18	30	103	42	45	39
Not reported 1982	8	16	4	13	89	27	27	27
1978	8	7	5	14	97	23	25	22
Operators by principal occupation:								
Farming 1982	68	73	38	134	809	231	162	229
1978	65	93	50	137	760	178	134	186
Other 1982	37	35	26	51	269	98	134	113
1978	17	21	14	60	249	87	78	92
Operators by days of work off farm:								
None 1982	45	45	33	89	484	156	105	144
1978	42	57	36	94	452	122	90	135
Any 1982	51	44	27	72	495	142	163	162
1978	34	48	25	89	496	127	108	134
1 to 49 days 1982	8	8	4	10	147	24	22	25
1978	9	16	9	17	173	22	28	22
50 to 99 days 1982	3	3	2	5	29	15	9	9
1978	5	6	-	7	37	13	8	7
100 to 149 days 1982	3	2	3	2	31	11	8	9
1978	2	6	-	12	24	9	1	15
150 to 199 days 1982	8	7	2	4	47	15	16	14
1978	4	5	2	11	46	12	14	11
200 days or more 1982	29	24	16	51	241	77	108	105
1978	14	15	14	42	216	71	57	79
Not reported 1982	9	19	4	24	99	31	28	36
1978	6	9	3	14	61	16	14	9

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)	3	1	1	-	-	-	1	-
Fruits and tree nuts (017)	2	-	2	-	-	-	-	3
Horticultural specialties (018)	3	2	2	2	-	-	1	-
General farms, primarily crop (019)	9	59	1	1	20	28	1	-
Livestock, except dairy, poultry, and animal specialties (021)	112	43	24	18	18	7	106	48
Beef cattle, except feedlots (0212)	97	3	12	11	2	-	94	37
Dairy farms (024)	56	-	20	2	1	-	28	1
Poultry and eggs (025)	-	15	-	2	-	2	1	-
Animal specialties (027)	1	2	5	-	-	2	1	3
General farms, primarily livestock (029)	6	1	1	-	-	-	1	-
FARMS BY SIZE								
1 to 9 acres, 1982	7	3	4	3	3	2	8	-
1978	5	8	3	1	2	1	4	2
10 to 49 acres, 1982	30	22	6	2	7	3	7	2
1978	10	12	4	3	4	7	6	2
50 to 69 acres, 1982	13	7	5	1	3	9	5	-
1978	12	9	3	-	3	9	4	1
70 to 99 acres, 1982	19	20	3	3	7	12	8	1
1978	21	19	1	3	6	11	7	3
100 to 139 acres, 1982	26	37	10	5	15	13	12	2
1978	21	35	9	2	8	18	13	5
140 to 179 acres, 1982	23	27	5	1	7	8	15	8
1978	16	34	8	5	17	12	2	5
180 to 219 acres, 1982	24	35	5	5	10	14	6	2
1978	18	28	6	3	13	16	11	13
220 to 259 acres, 1982	19	29	8	-	5	11	7	6
1978	18	33	5	1	7	17	14	3
260 to 499 acres, 1982	56	87	22	6	27	49	26	19
1978	50	103	19	6	37	46	37	15
500 to 999 acres, 1982	32	87	17	5	24	43	20	10
1978	30	82	20	6	21	40	38	10
1,000 to 1,999 acres, 1982	10	28	7	5	11	14	19	6
1978	12	43	8	3	9	14	17	6
2,000 acres or more, 1982	2	8	1	-	2	3	13	-
1978	1	10	1	-	2	4	12	3
TENURE OF OPERATOR								
Full owners, farms, 1982	121	115	27	17	30	30	91	32
1978	109	101	24	17	26	33	99	35
acres, 1982	28 564	35 451	5 027	5 246	11 136	15 110	62 211	(D)
1978	27 487	29 970	6 006	7 374	6 108	16 650	64 042	(D)
Part owners, farms, 1982	114	203	60	16	76	116	43	22
1978	90	221	57	16	84	121	56	27
acres, 1982	43 812	124 274	32 798	7 446	36 757	63 093	28 383	11 838
1978	40 843	141 178	32 031	5 352	43 426	60 853	37 729	17 913
Tenants, farms, 1982	26	82	6	3	15	35	12	2
1978	15	94	6	-	19	41	10	6
acres, 1982	6 286	27 848	490	1 723	2 672	7 131	10 499	(D)
1978	3 756	33 372	1 394	-	5 104	7 397	8 596	(D)
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated, 1982	185	248	73	32	88	137	107	40
1978	160	267	73	27	101	133	122	48
Not on farm operated, 1982	52	102	13	3	21	26	28	11
1978	40	115	8	3	14	41	35	12
Not reported, 1982	24	50	7	1	12	18	11	5
1978	14	34	6	3	14	21	8	8
Operators by principal occupation:								
Farming, 1982	165	332	66	19	100	164	88	30
1978	144	346	65	19	107	172	118	37
Other, 1982	96	68	27	17	21	17	58	26
1978	70	70	22	14	22	23	47	31
Operators by days of work off farm:								
None, 1982	118	246	45	17	70	119	56	22
1978	111	260	48	14	85	125	83	27
Any, 1982	127	89	36	19	39	39	75	27
1978	90	132	35	17	39	59	76	40
1 to 49 days, 1982	24	18	8	2	10	15	7	1
1978	9	33	9	3	5	25	13	5
50 to 99 days, 1982	4	6	-	-	1	2	4	-
1978	3	16	1	1	2	6	4	-
100 to 149 days, 1982	6	7	1	5	3	3	6	1
1978	3	11	3	2	2	1	12	2
150 to 199 days, 1982	15	9	3	2	3	6	1	2
1978	7	11	2	3	3	-	6	6
200 days or more, 1982	78	49	24	10	22	13	57	23
1978	68	61	20	8	27	27	41	27
Not reported, 1982	16	65	12	-	12	23	15	7
1978	13	24	4	2	5	11	6	1

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.									
Vegetables end melons (016)		-	10	-	2	5	3	5	8
Fruits and tree nuts (017)		-	-	2	-	2	4	-	1
Horticulturel specialties (018)		6	2	-	-	8	14	6	8
Generel farms, primarily crop (019)		22	5	-	1	-	1	36	2
Livestock, except dairy, poultry, and animal specialties (021)		185	6	5	174	2	8	23	19
Beef cattle, except feedlots (0212)		163	2	5	155	1	-	-	1
Dairy farms (024)		135	1	3	102	1	5	2	2
Poultry and eggs (025)		2	-	-	-	-	1	17	-
Animal specialties (027)		3	1	1	3	1	3	3	4
General farms, primarily livestock (029)		21	-	1	3	-	-	-	1
FARMS BY SIZE									
1 to 9 ecres	1982	31	-	-	4	5	8	8	9
	1978	11	3	-	2	5	6	4	9
10 to 49 acres	1982	93	9	1	12	10	15	15	21
	1978	45	4	-	5	2	13	17	14
50 to 69 acres	1982	60	6	-	11	-	5	18	7
	1978	28	3	3	13	-	9	14	6
70 to 99 ecres	1982	75	8	3	19	-	5	17	11
	1978	58	8	-	18	1	7	23	6
100 to 139 acres	1982	88	10	2	39	1	13	25	8
	1978	61	10	-	33	-	18	34	5
140 to 179 acres	1982	64	13	1	28	1	11	18	5
	1978	55	8	2	34	1	7	32	7
180 to 219 acres	1982	53	12	1	19	-	6	15	11
	1978	40	12	-	26	2	9	21	7
220 to 259 acres	1982	34	4	-	15	-	10	19	6
	1978	33	3	1	12	-	6	17	6
260 to 499 acres	1982	83	37	1	82	3	24	54	14
	1978	75	39	1	72	3	26	56	20
500 to 999 acres	1982	48	23	2	44	-	25	39	21
	1978	37	22	2	43	-	29	39	22
1,000 to 1,999 acres	1982	7	12	1	12	-	9	16	4
	1978	7	11	-	7	-	9	17	5
2,000 acres or more	1982	5	3	-	7	-	2	1	4
	1978	4	3	-	6	-	2	2	2
TENURE OF OPERATOR									
Full owners	farms, 1982	360	47	5	153	12	39	68	40
	1978	250	29	5	147	7	36	69	32
	acres, 1982	51 935	15 501	(D)	49 943	(D)	6 232	16 150	5 244
	1978	41 509	8 450	1 150	46 547	317	6 219	14 277	4 016
Part owners	farms, 1982	230	76	6	123	7	71	134	56
	1978	175	77	4	104	5	79	167	56
	acres, 1982	73 624	43 261	2 557	56 149	741	38 130	60 993	36 325
	1978	61 827	46 174	1 268	42 603	(D)	38 277	70 031	27 810
Tenants	farms, 1982	51	14	1	16	1	23	43	25
	1978	29	20	-	20	2	26	40	21
	acres, 1982	8 295	3 258	(D)	8 215	(D)	6 265	9 992	6 069
	1978	6 081	3 942	-	13 601	(D)	7 020	8 650	7 426
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	435	93	10	236	12	85	166	71
	1978	330	78	7	216	7	94	199	78
Not on farm operated	1982	145	22	1	42	7	35	49	33
	1978	77	36	2	41	6	35	52	26
Not reported	1982	61	22	1	14	1	13	30	17
	1978	47	12	-	14	1	12	25	5
Operators by principal occupation:									
Farming	1982	395	99	7	195	12	108	185	96
	1978	338	92	7	179	8	115	219	89
Other	1982	246	38	5	97	8	25	60	25
	1978	118	34	2	92	6	26	57	20
Operators by days of work off farm:									
None	1982	275	58	5	130	11	77	144	58
	1978	237	62	7	131	7	85	164	57
Any	1982	296	64	7	137	8	42	70	43
	1978	193	61	2	128	5	49	91	47
1 to 49 days	1982	50	19	-	21	-	7	7	10
	1978	46	14	-	21	3	7	22	16
50 to 99 days	1982	15	2	-	10	1	5	10	6
	1978	16	6	-	8	-	3	2	4
100 to 149 days	1982	8	7	-	6	-	5	1	2
	1978	12	9	-	9	-	11	14	5
150 to 199 days	1982	27	4	1	14	2	1	8	4
	1978	16	5	-	8	1	3	4	2
200 days or more	1982	196	32	6	86	5	24	44	21
	1978	103	27	2	82	1	25	49	20
Not reported	1982	70	15	-	25	1	14	31	20
	1978	24	3	-	12	2	7	21	5

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
OPERATOR CHARACTERISTICS—Con.							
1982 operators by years on present farm:							
2 years or less	667	11	10	-	11	3	3
3 or 4 years	1 188	18	20	-	16	3	2
5 to 9 years	2 577	48	46	2	19	9	15
10 years or more	10 038	125	130	19	108	51	58
Average years on present farm	19.9	19.0	18.3	27.0	19.1	21.3	22.1
Not reported	3 450	65	33	4	32	6	20
1982 operators by age group:							
Under 25 years	327	3	-	-	4	-	2
25 to 34 years	2 079	29	29	-	27	9	5
35 to 44 years	3 247	53	38	3	39	10	26
45 to 54 years	4 124	56	40	2	39	15	25
55 to 64 years	4 835	85	65	10	56	17	28
65 years and over	3 308	41	67	10	21	21	14
Average age	51.7	51.7	54.7	59.6	49.0	54.5	51.5
TYPE OF ORGANIZATION							
Individual or family farms, 1982	14 474	203	192	21	139	60	76
1978	14 078	232	171	18	151	59	73
acres, 1982	4 561 637	55 236	95 526	8 218	43 951	35 965	28 290
1978	4 495 731	55 361	101 201	5 881	48 142	31 561	31 070
Partnership farms, 1982	2 538	40	19	2	38	11	20
1978	2 568	48	30	3	42	4	11
acres, 1982	1 080 971	(D)	10 339	(D)	18 885	(D)	(D)
1978	1 041 899	17 656	16 764	1 349	19 367	2 595	10 100
Corporation:							
Family held farms, 1982	708	19	21	2	5	1	2
1978	682	20	9	3	3	-	5
acres, 1982	530 534	18 842	10 306	(D)	3 730	(D)	(D)
1978	479 615	(D)	(D)	3 020	(D)	-	(D)
Other than family held farms, 1982	97	4	4	-	2	-	-
1978	89	7	1	-	2	-	1
acres, 1982	60 668	1 233	6 665	-	(D)	-	-
1978	69 872	3 109	(D)	-	(D)	-	(D)
Other—cooperative, estate or trust, institutional, etc. farms, 1982	103	1	3	-	2	-	-
1978	55	1	-	-	-	-	-
acres, 1982	46 022	(D)	1 229	-	(D)	-	-
1978	35 361	(D)	-	-	-	-	-
1982 SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased farms	7 140	85	112	14	73	36	32
$1,000	146 964	1 948	2 077	153	2 209	210	353
Feed for livestock and poultry farms	11 681	100	214	22	115	59	89
$1,000	280 651	8 813	2 345	113	9 437	169	574
Commercially mixed formula feeds farms	5 733	75	111	6	84	13	37
tons	1 337 458	49 103	6 038	(D)	51 800	318	1 491
$1,000	231 071	8 444	972	70	8 822	55	256
Seeds, bulbs, plants, and trees farms	13 636	171	138	15	135	52	73
$1,000	29 587	1 473	217	10	309	30	59
Commercial fertilizer farms	15 484	196	204	19	163	70	85
$1,000	102 894	2 679	1 080	59	1 459	239	436
Other agricultural chemicals[2] farms	12 650	207	120	15	159	45	51
$1,000	47 479	2 015	431	18	462	55	48
Hired farm labor farms	11 852	162	191	17	112	46	54
$1,000	117 028	3 960	3 038	(D)	1 244	205	364
Workers working 150 days or more farms	5 527	108	126	4	68	15	12
number	15 473	(D)	407	7	150	23	36
Contract labor farms	1 335	68	41	6	8	1	8
$1,000	9 546	958	555	3	22	(D)	12
Customwork, machine hire, and rental of machinery and equipment farms	7 107	93	83	19	66	24	24
$1,000	12 413	306	85	25	165	17	8
Energy and petroleum products farms	17 829	267	241	25	186	72	98
$1,000	102 902	2 176	1 317	63	1 311	219	417
Petroleum products farms	17 824	267	241	25	186	72	98
$1,000	83 666	1 837	977	52	1 045	189	326
Interest expense:							
Expenses reported farms	9 879	160	101	4	119	25	64
$1,000	90 873	2 479	2 138	31	1 449	181	370
Expenses reported as "No" farms	7 071	89	119	21	48	46	28
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment farms, 1982	17 840	267	241	25	186	72	98
1978	17 391	337	234	20	228	53	87
$1,000, 1982	980 461	18 990	16 201	848	12 463	3 691	5 991
1978	743 511	20 978	8 475	396	11 393	1 598	4 478
Average per farm dollars, 1982	54 959	71 124	67 222	33 921	67 008	51 265	61 137
1978	42 753	62 250	36 218	19 785	49 968	30 149	51 445
Motortrucks, including pickups farms, 1982	15 835	256	232	22	158	72	68
1978	15 440	316	200	17	200	37	86
number, 1982	35 808	915	467	35	322	153	126
1978	32 821	1 155	355	30	415	97	205
Wheel tractors farms, 1982	16 622	241	230	24	175	61	97
1978	16 226	317	230	16	225	43	86
number, 1982	47 431	848	685	51	568	127	269
1978	44 907	1 099	551	30	610	95	305
Grain and bean combines, self-propelled only farms, 1982	4 280	122	16	1	89	7	29
1978	4 035	175	28	1	96	-	30
number, 1982	4 808	165	17	(D)	94	7	29
1978	4 560	214	28	(D)	117	-	35

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
OPERATOR CHARACTERISTICS—Con.							
1982 operators by years on present farm:							
2 years or less	-	30	2	8	3	3	5
3 or 4 years	-	60	6	17	2	6	20
5 to 9 years	1	96	8	32	12	10	40
10 years or more	-	353	21	179	64	77	133
Average years on present farm	(D)	18.2	14.7	21.5	22.5	22.1	18.4
Not reported	-	103	3	52	23	19	64
1982 operators by age group:							
Under 25 years	-	8	1	3	1	-	14
25 to 34 years	-	85	3	14	3	12	33
35 to 44 years	1	125	7	48	22	15	54
45 to 54 years	-	160	10	72	31	26	69
55 to 64 years	-	163	8	73	18	37	61
65 years and over	-	101	11	78	29	25	31
Average age	(D)	50.6	54.8	55.2	54.7	53.6	48.3
TYPE OF ORGANIZATION							
Individual or family farms, 1982	1	516	30	231	84	77	221
1978	-	491	37	180	84	87	261
acres, 1982	(D)	165 115	27 365	76 355	38 919	25 699	76 542
1978	-	168 805	30 814	64 346	39 052	29 246	71 499
Partnership farms, 1982	-	93	6	43	16	27	39
1978	1	89	3	44	16	26	36
acres, 1982	-	42 507	(D)	19 517	(D)	10 434	(D)
1978	(D)	(D)	(D)	20 037	8 845	(D)	(D)
Corporation:							
Family held farms, 1982	-	27	3	13	3	10	2
1978	-	23	1	6	2	6	2
acres, 1982	-	(D)	(D)	(D)	(D)	(D)	(D)
1978	-	(D)	(D)	(D)	(D)	(D)	(D)
Other than family held farms, 1982	-	2	1	1	1	1	-
1978	-	-	1	2	-	2	-
acres, 1982	-	(D)	(D)	(D)	(D)	(D)	-
1978	-	-	(D)	(D)	-	(D)	-
Other—cooperative, estate or trust, institutional, etc. farms, 1982	-	4	-	-	-	-	-
1978	-	-	-	-	1	-	-
acres, 1982	-	2 650	-	-	-	-	-
1978	-	-	-	-	(D)	-	-
1982 SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased farms	-	354	18	147	53	59	73
$1,000	-	8 575	229	1 360	188	950	412
Feed for livestock and poultry farms	-	555	40	246	96	99	154
$1,000	-	17 256	63	2 319	658	1 785	1 513
Commercially mixed formula feeds farms	-	307	8	126	50	52	54
tons	-	84 103	15	7 635	1 966	8 604	4 870
$1,000	-	14 515	3	1 388	401	1 305	967
Seeds, bulbs, plants, and trees farms	1	500	28	192	80	82	213
$1,000	(D)	701	25	202	50	103	386
Commercial fertilizer farms	1	519	30	250	89	91	258
$1,000	(D)	2 722	111	1 207	259	628	1 201
Other agricultural chemicals[2] farms	1	377	20	182	84	80	202
$1,000	(D)	755	23	260	61	256	536
Hired farm labor farms	1	366	30	210	56	80	214
$1,000	(D)	4 237	205	1 307	256	913	1 852
Workers working 150 days or more farms	-	195	19	92	19	54	73
number	-	581	32	176	38	151	265
Contract labor farms	-	27	2	54	2	7	11
$1,000	-	84	(D)	166	(D)	74	63
Customwork, machine hire, and rental of machinery and equipment farms	-	373	7	106	50	31	144
$1,000	-	517	8	92	31	40	155
Energy and petroleum products farms	1	642	40	288	104	115	262
$1,000	(D)	3 391	140	1 014	273	629	1 981
Petroleum products farms	1	642	40	288	104	115	262
$1,000	(D)	2 443	108	736	214	468	1 719
Interest expense:							
Expenses reported farms	1	395	15	144	59	65	145
$1,000	(D)	4 624	136	1 042	178	528	1 305
Expenses reported as "No" farms	-	236	25	129	43	48	91
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment farms, 1982	1	642	40	288	104	115	262
1978	1	604	43	185	116	143	304
$1,000, 1982	(D)	35 148	2 267	14 065	4 251	6 993	12 408
1978	(D)	22 239	1 562	7 475	4 510	5 550	11 232
Average per farm dollars, 1982	(D)	54 748	56 686	48 838	40 879	60 806	47 360
1978	(D)	36 820	36 330	40 407	38 875	38 809	36 948
Motortrucks, including pickups farms, 1982	1	564	39	274	95	114	247
1978	1	565	36	162	110	131	274
number, 1982	(D)	1 229	75	557	196	274	492
1978	(D)	987	66	325	224	287	529
Wheel tractors farms, 1982	1	580	40	282	103	101	207
1978	-	563	42	174	111	135	284
number, 1982	(D)	1 757	107	673	249	336	669
1978	-	1 399	91	461	233	383	772
Grain and bean combines, self-propelled only farms, 1982	-	91	2	37	1	19	119
1978	-	75	3	30	2	25	80
number, 1982	-	97	(D)	38	(D)	19	124
1978	-	75	3	31	(D)	25	83

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
OPERATOR CHARACTERISTICS—Con.							
1982 operators by years on present farm:							
2 years or less	-	4	7	1	13	2	11
3 or 4 years	-	9	15	7	14	-	9
5 to 9 years	-	12	36	9	31	5	38
10 years or more	2	67	129	59	168	17	141
Average years on present farm	(D)	21.3	19.6	21.4	21.4	18.5	18.7
Not reported	2	15	29	28	46	8	64
1982 operators by age group:							
Under 25 years	-	3	4	3	7	2	8
25 to 34 years	-	6	37	11	29	8	39
35 to 44 years	2	9	27	14	52	2	49
45 to 54 years	1	26	55	24	57	8	72
55 to 64 years	-	37	60	35	78	6	48
65 years and over	1	26	33	17	49	6	47
Average age	47.5	55.8	50.9	52.5	51.4	47.1	49.4
TYPE OF ORGANIZATION							
Individual or family farms, 1982	4	96	192	80	232	22	216
1978	5	100	200	74	207	27	238
acres, 1982	(D)	32 934	69 528	35 837	51 168	11 041	65 444
1978	(D)	35 592	62 334	32 806	41 438	17 392	70 514
Partnership farms, 1982	-	10	18	14	35	4	44
1978	1	11	31	18	39	2	38
acres, 1982	-	(D)	7 933	(D)	(D)	3 254	16 446
1978	(D)	(D)	(D)	13 679	8 926	(D)	10 720
Corporation:							
Family held farms, 1982	-	1	3	10	4	5	-
1978	-	1	5	2	6	6	3
acres, 1982	-	(D)	(D)	(D)	(D)	(D)	-
1978	-	(D)	(D)	(D)	(D)	(D)	(D)
Other than family held farms, 1982	-	-	1	-	1	1	1
1978	-	1	-	-	1	-	3
acres, 1982	-	-	(D)	-	(D)	(D)	(D)
1978	-	(D)	-	-	(D)	-	4 843
Other—cooperative, estate or trust, institutional, etc. farms, 1982	-	-	2	-	-	-	2
1978	-	-	-	1	1	-	3
acres, 1982	-	-	(D)	-	-	-	(D)
1978	-	-	-	(D)	(D)	-	(D)
1982 SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased farms	3	37	63	43	161	6	57
$1,000	22	989	1 008	792	2 541	21	527
Feed for livestock and poultry farms	4	82	119	32	211	8	140
$1,000	3	3 561	2 039	351	2 293	(D)	1 824
Commercially mixed formula feeds farms	1	47	71	26	90	3	58
tons	(D)	20 967	9 422	412	10 987	(D)	4 452
$1,000	(D)	3 324	1 539	93	1 847	(D)	868
Seeds, bulbs, plants, and trees farms	-	65	164	76	184	27	211
$1,000	-	121	185	304	253	196	192
Commercial fertilizer farms	2	59	189	83	223	27	245
$1,000	(D)	289	1 023	1 248	736	683	909
Other agricultural chemicals[2] farms	-	40	149	80	146	32	181
$1,000	-	104	230	573	255	493	188
Hired farm labor farms	1	100	162	61	169	24	215
$1,000	(D)	319	1 168	540	1 120	378	1 620
Workers working 150 days or more farms	-	32	65	31	64	22	64
number	-	40	123	68	147	(D)	169
Contract labor farms	-	1	17	3	11	3	11
$1,000	-	(D)	99	6	6	(D)	24
Customwork, machine hire, and rental of machinery and equipment farms	-	33	63	25	88	10	89
$1,000	-	29	137	156	157	29	68
Energy and petroleum products farms	4	107	216	105	272	32	263
$1,000	2	605	1 212	733	790	318	1 400
Petroleum products farms	4	107	216	105	272	32	263
$1,000	2	513	1 013	659	673	278	1 150
Interest expense:							
Expenses reported farms	-	70	175	59	152	24	128
$1,000	-	459	1 034	824	695	402	818
Expenses reported as "No" farms	4	23	33	45	101	6	128
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment farms, 1982	4	107	216	105	272	32	263
1978	7	116	264	89	264	35	265
$1,000, 1982	(D)	6 131	8 998	9 223	9 650	2 844	13 196
1978	(D)	3 432	9 811	7 196	8 571	3 195	7 842
Average per farm dollars, 1982	(D)	57 299	41 657	87 835	35 479	88 877	50 173
1978	(D)	29 588	37 165	80 856	32 464	91 294	29 593
Motortrucks, including pickups farms, 1982	4	101	201	97	259	31	236
1978	7	113	246	84	224	34	221
number, 1982	(D)	223	414	241	587	105	441
1978	12	201	496	224	492	109	366
Wheel tractors farms, 1982	4	95	206	104	270	26	242
1978	7	114	242	72	247	34	238
number, 1982	(D)	239	525	326	557	101	733
1978	10	275	658	233	560	132	615
Grain and bean combines, self-propelled only farms, 1982	-	38	62	53	-	20	57
1978	-	50	68	66	1	24	39
number, 1982	-	39	68	71	-	28	59
1978	-	61	69	91	(D)	34	41

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
OPERATOR CHARACTERISTICS—Con.							
1982 operators by years on present farm:							
2 years or less	3	9	1	5	2	-	3
3 or 4 years	7	11	3	23	3	-	8
5 to 9 years	10	21	6	39	28	1	42
10 years or more	25	81	39	116	54	-	125
Average years on present farm	20.7	17.1	20.8	20.0	19.7	(D)	20.0
Not reported	12	24	7	24	22	-	59
1982 operators by age group:							
Under 25 years	-	-	-	2	6	-	6
25 to 34 years	7	11	2	24	7	-	27
35 to 44 years	17	28	8	38	24	1	62
45 to 54 years	6	35	16	34	30	-	49
55 to 64 years	16	46	19	54	23	-	72
65 years and over	11	26	11	55	19	-	21
Average age	51.3	53.2	55.6	53.5	50.0	(D)	48.8
TYPE OF ORGANIZATION							
Individual or family farms, 1982	40	93	48	173	98	1	199
1978	37	88	39	167	85	5	219
acres, 1982	5 909	31 953	27 081	81 530	26 646	(D)	55 794
1978	7 978	36 901	17 574	77 567	26 482	(D)	65 671
Partnership farms, 1982	9	29	7	24	7	-	29
1978	10	23	11	20	10	-	49
acres, 1982	4 405	12 599	(D)	(D)	4 213	-	9 841
1978	(D)	(D)	6 952	15 741	6 640	-	11 490
Corporation:							
Family held farms, 1982	6	21	-	8	3	-	3
1978	7	16	-	12	3	-	7
acres, 1982	(D)	21 734	-	(D)	(D)	-	(D)
1978	(D)	(D)	-	(D)	5 000	-	(D)
Other than family held farms, 1982	2	-	1	2	1	-	1
1978	-	1	-	1	-	-	-
acres, 1982	(D)	-	(D)	(D)	(D)	-	(D)
1978	-	(D)	-	(D)	-	-	-
Other—cooperative, estate or trust, institutional, etc. farms, 1982	-	3	-	-	-	-	5
1978	-	-	-	1	-	-	2
acres, 1982	-	1 148	-	-	-	-	1 637
1978	-	-	-	(D)	-	-	(D)
1982 SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased farms	17	64	32	110	64	-	55
$1,000	170	408	410	2 948	1 474	-	307
Feed for livestock and poultry farms	32	130	44	171	72	-	76
$1,000	756	1 446	146	2 487	6 005	-	1 037
Commercially mixed formula feeds farms	5	58	10	71	52	-	37
tons	4 300	4 310	293	9 443	31 773	-	3 088
$1,000	721	747	53	1 705	5 449	-	575
Seeds, bulbs, plants, and trees farms	60	103	31	157	58	-	214
$1,000	166	297	31	506	90	-	315
Commercial fertilizer farms	60	123	43	182	60	-	234
$1,000	210	790	102	1 990	409	-	1 400
Other agricultural chemicals[2] farms	53	113	22	141	40	-	198
$1,000	68	780	14	492	81	-	625
Hired farm labor farms	36	108	32	176	52	-	172
$1,000	334	2 381	128	2 358	797	-	1 009
Workers working 150 days or more farms	6	76	7	88	29	-	89
number	43	320	14	309	109	-	203
Contract labor farms	1	12	2	9	10	-	25
$1,000	(D)	724	(D)	41	52	-	70
Customwork, machine hire, and rental of machinery and equipment farms	13	104	22	105	21	-	88
$1,000	2	314	17	312	28	-	150
Energy and petroleum products farms	62	146	56	207	83	-	237
$1,000	439	1 303	179	1 746	723	-	1 608
Petroleum products farms	62	146	56	203	83	-	237
$1,000	372	1 016	159	1 381	550	-	1 357
Interest expense:							
Expenses reported farms	37	112	24	128	45	-	144
$1,000	449	1 401	61	2 293	651	-	1 043
Expenses reported as "No" farms	25	24	30	78	33	-	86
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment farms, 1982	62	146	56	207	83	-	237
1978	59	129	50	184	83	7	277
$1,000, 1982	3 879	8 754	2 068	14 262	5 325	-	12 955
1978	1 990	5 713	1 757	11 101	3 561	165	11 073
Average per farm dollars, 1982	62 565	59 956	36 929	68 901	64 162	-	54 664
1978	33 730	44 285	35 144	60 332	42 898	23 506	39 975
Motortrucks, including pickups farms, 1982	47	115	48	195	73	-	215
1978	54	119	47	157	82	7	271
number, 1982	100	393	113	458	160	-	425
1978	156	237	86	385	147	(D)	500
Wheel tractors farms, 1982	62	132	56	194	83	-	210
1978	59	126	48	176	73	5	274
number, 1982	205	470	130	647	256	-	579
1978	165	408	118	593	176	7	793
Grain and bean combines, self-propelled only farms, 1982	15	47	10	58	24	-	100
1978	20	18	10	58	12	-	84
number, 1982	15	(D)	(D)	60	25	-	100
1978	20	19	(D)	60	13	-	89

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvenna	Franklin	Frederick
OPERATOR CHARACTERISTICS—Con.							
1982 operators by years on present farm:							
2 years or less	2	7	17	8	1	16	6
3 or 4 years	4	4	29	10	4	30	9
5 to 9 years	18	10	69	30	7	48	16
10 years or more	60	20	220	115	42	238	126
Average years on present farm	19.8	16.7	18.2	19.7	20.1	20.0	22.9
Not reported	23	7	56	41	10	73	27
1982 operators by age group:							
Under 25 years	2	-	1	6	-	10	-
25 to 34 years	12	8	28	18	7	53	14
35 to 44 years	26	12	67	35	10	86	26
45 to 54 years	24	12	68	57	14	115	46
55 to 64 years	21	7	132	49	19	85	54
65 years and over	22	9	95	39	14	56	44
Average age	51.3	50.2	55.4	52.4	53.8	49.5	55.1
TYPE OF ORGANIZATION							
Individual or family farms, 1982	81	30	305	173	44	319	146
1978	78	29	272	143	46	332	115
acres, 1982	43 854	4 164	142 540	45 563	19 289	75 665	46 559
1978	37 173	(D)	139 070	39 082	17 591	86 254	42 863
Partnership farms, 1982	14	7	51	20	11	74	21
1978	12	9	50	21	4	73	31
acres, 1982	20 594	1 197	28 521	(D)	(D)	(D)	14 619
1978	(D)	1 920	29 122	(D)	2 001	24 078	17 624
Corporation:							
Family held farms, 1982	11	9	28	10	4	12	13
1978	8	5	19	10	2	13	9
acres, 1982	(D)	(D)	(D)	(D)	(D)	(D)	11 029
1978	3 600	(D)	(D)	(D)	(D)	(D)	8 556
Other then family held farms, 1982	1	1	2	-	2	-	3
1978	1	1	2	-	1	-	2
acres, 1982	(D)	(D)	(D)	-	(D)	-	(D)
1978	(D)	(D)	(D)	-	(D)	-	(D)
Other—cooperative, estate or trust, institutional, etc. farms, 1982	-	1	5	1	3	-	1
1978	-	1	3	-	-	1	2
acres, 1982	-	(D)	4 699	(D)	(D)	-	(D)
1978	-	(D)	5 463	-	-	(D)	(D)
1982 SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased farms	12	10	198	74	25	129	103
$1,000	(D)	36	3 861	1 007	458	806	1 119
Feed for livestock and poultry farms	36	22	289	168	61	263	150
$1,000	334	198	4 642	2 126	557	6 049	1 443
Commercially mixed formula feeds farms	4	15	134	109	25	172	56
tons	(D)	494	13 798	9 064	3 207	27 711	5 918
$1,000	(D)	78	2 771	1 470	456	4 919	983
Seeds, bulbs, plants, and trees farms	96	29	252	155	19	316	142
$1,000	543	273	684	216	22	363	251
Commercial fertilizer farms	105	40	284	189	60	360	162
$1,000	2 169	77	2 551	697	289	1 869	658
Other agricultural chemicals[2] farms	89	33	238	126	4	327	162
$1,000	662	46	783	160	(D)	501	1 786
Hired farm labor farms	74	36	289	134	55	325	140
$1,000	824	793	3 808	687	261	2 920	3 635
Workers working 150 days or more farms	50	29	195	38	21	159	87
number	98	132	518	69	31	355	399
Contract labor farms	8	2	30	9	9	9	36
$1,000	26	(D)	109	28	7	33	884
Customwork, machine hire, and rental of machinery and equipment farms	29	11	157	69	48	169	82
$1,000	79	21	274	200	64	160	227
Energy and petroleum products farms	107	46	391	204	68	406	184
$1,000	835	248	2 433	722	193	2 055	1 189
Petroleum products farms	107	46	391	204	68	406	184
$1,000	748	199	1 853	528	171	1 615	968
Interest expense:							
Expenses reported farms	75	24	238	66	29	227	122
$1,000	1 348	228	2 544	413	196	1 578	1 182
Expenses reported as "No" farms	30	22	130	118	31	147	62
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment farms, 1982	107	48	391	204	68	406	184
1978	99	43	332	163	45	413	154
$1,000, 1982	9 565	2 810	25 975	8 858	1 877	21 221	12 170
1978	7 900	1 828	15 170	4 374	1 263	16 001	7 418
Average per farm dollars, 1982	89 394	58 544	66 433	43 424	27 602	52 268	66 144
1978	79 801	42 505	45 693	26 837	28 075	38 744	48 169
Motortrucks, including pickups farms, 1982	99	39	330	179	60	380	168
1978	99	37	263	147	43	381	134
number, 1982	252	138	687	392	95	819	510
1978	285	86	501	266	74	747	460
Wheel tractors farms, 1982	107	42	387	186	67	393	177
1978	99	36	323	163	39	394	145
number, 1982	318	146	1 242	415	149	1 172	712
1978	282	119	1 044	358	114	1 080	579
Grain and bean combines, self-propelled only farms, 1982	82	2	73	8	2	38	26
1978	86	3	61	10	7	28	26
number, 1982	101	(D)	78	8	(D)	39	33
1978	114	5	63	10	7	32	34

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of ebbreviations end symbols, see introductory text]

Item	Giles	Gloucester	Goochland	Greyson	Greene	Greensville	Halifax	Hanover
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less	2	3	2	10	1	4	28	11
3 or 4 years	6	–	7	20	4	8	54	16
5 to 9 years	10	7	11	45	8	13	136	29
10 years or more	42	38	37	159	37	79	367	114
Average years on present farm	19.1	24.4	17.3	20.2	21.4	21.2	17.9	21.3
Not reported	12	17	10	48	10	47	204	37
1982 operators by ege group:								
Under 25 years	3	1	1	3	–	1	19	6
25 to 34 years	9	3	10	29	7	22	99	32
35 to 44 years	11	16	15	67	8	18	153	37
45 to 54 years	18	16	11	75	13	44	177	35
55 to 64 years	17	16	15	46	14	53	221	62
65 years and over	14	13	15	62	18	13	120	35
Average age	51.5	51.5	50.8	51.2	55.1	50.5	50.6	50.4
TYPE OF ORGANIZATION								
Individual or family ... farms, 1982	57	54	58	242	50	131	671	167
1978	56	54	46	193	34	118	711	163
acres, 1982	22 489	20 937	23 705	68 168	15 526	69 872	153 834	62 430
1978	21 052	19 394	18 781	65 582	14 483	52 143	148 421	66 595
Partnership ... farms, 1982	13	7	5	35	10	18	108	29
1978	8	8	13	30	9	34	135	30
acres, 1982	(D)	2 788	(D)	11 776	3 491	(D)	22 809	11 424
1978	(D)	(D)	(D)	10 689	(D)	(D)	32 403	9 041
Corporation:								
Family held ... farms, 1982	2	3	3	3	–	–	6	10
1978	3	2	4	7	–	5	23	12
acres, 1982	(D)	(D)	5 650	(D)	–	–	(D)	(D)
1978	(D)	(D)	(D)	(D)	–	790	4 738	(D)
Other than family held ... farms, 1982	–	1	–	–	–	2	1	–
1978	–	–	–	–	–	2	3	–
acres, 1982	–	(D)	–	–	–	(D)	(D)	–
1978	–	–	–	–	–	(D)	(D)	–
Other—cooperative, estate or trust, institutional, etc. ... farms, 1982	–	–	1	2	–	–	3	1
1978	–	–	–	2	1	–	2	1
acres, 1982	–	–	(D)	(D)	–	–	1 278	(D)
1978	–	–	–	(D)	(D)	–	(D)	(D)
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased ... farms	47	18	31	142	23	46	109	64
$1,000	1 050	118	685	1 489	175	994	513	784
Feed for livestock and poultry ... farms	64	18	46	219	38	91	244	90
$1,000	96	179	1 232	1 698	393	1 842	1 078	2 348
Commercially mixed formula feeds ... farms	11	10	18	90	20	35	93	48
tons	57	261	4 745	7 760	1 639	4 721	3 652	9 218
$1,000	11	48	773	1 278	264	800	642	1 670
Seeds, bulbs, plants, and trees ... farms	35	59	38	136	38	138	623	184
$1,000	15	228	150	77	60	741	418	505
Commercial fertilizer ... farms	57	60	44	216	53	147	780	202
$1,000	84	1 040	562	427	202	1 773	2 193	2 054
Other agricultural chemicals[2] ... farms	49	52	37	102	27	143	601	167
$1,000	39	369	198	111	51	1 604	626	475
Hired farm labor ... farms	61	28	33	146	31	99	523	107
$1,000	182	306	403	513	117	741	2 794	1 486
Workers working 150 days or more ... farms	25	14	24	38	6	61	151	48
number	40	38	60	72	20	127	332	170
Contract labor ... farms	9	1	2	6	10	2	8	13
$1,000	26	(D)	(D)	27	7	(D)	41	31
Customwork, machine hire, and rental of machinery and equipment ... farms	33	19	24	51	30	71	271	75
$1,000	25	23	60	45	31	168	276	211
Energy and petroleum products ... farms	72	65	67	282	60	151	789	207
$1,000	137	385	465	726	230	1 670	3 617	1 341
Petroleum products ... farms	72	65	67	282	60	151	789	207
$1,000	122	349	390	557	169	1 469	3 236	1 134
Interest expense:								
Expenses reported ... ferms	21	41	34	143	14	124	375	87
$1,000	130	341	547	724	77	1 343	1 589	944
Expenses reported as "No" ... farms	45	24	32	117	45	17	361	119
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1982	72	65	67	282	60	151	789	207
1978	64	68	53	245	43	161	883	179
$1,000, 1982	3 289	5 533	6 700	7 579	2 630	11 736	27 595	15 657
1978	1 266	3 581	4 056	6 750	1 342	9 859	19 997	11 427
Average per farm ... dollars, 1982	45 677	85 117	100 005	26 877	43 837	77 719	34 975	75 640
1978	19 780	52 664	76 524	27 552	31 208	61 234	22 646	63 839
Motortrucks, including pickups ... farms, 1982	56	65	59	269	59	136	674	188
1978	54	68	49	226	43	144	761	153
number, 1982	103	159	172	503	94	419	1 136	551
1978	87	132	142	430	66	360	1 193	371
Wheel tractors ... farms, 1982	68	63	66	242	60	149	743	195
1978	54	68	42	211	35	144	805	156
number, 1982	153	179	230	453	151	553	1 912	607
1978	84	184	188	484	92	448	1 780	466
Grain and bean combines, self-propelled only ... farms, 1982	5	49	32	–	12	93	109	94
1978	–	54	15	–	2	75	91	76
number, 1982	5	55	35	–	(D)	107	117	105
1978	–	58	20	–	(D)	85	96	89

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less	1	4	2	8	2	5	1	8
3 or 4 years	5	1	5	9	1	10	1	2
5 to 9 years	10	10	9	28	7	16	10	16
10 years or more	20	40	62	149	23	53	43	47
Average years on present farm	16.8	18.5	20.5	21.1	20.6	20.6	23.3	20.2
Not reported	13	33	24	54	4	16	11	18
1982 operators by age group:								
Under 25 years	2	-	-	2	-	1	-	1
25 to 34 years	5	5	10	22	5	13	3	9
35 to 44 years	5	17	16	56	4	23	11	21
45 to 54 years	18	25	26	57	9	19	19	16
55 to 64 years	14	22	31	89	14	31	19	28
65 years and over	5	19	19	22	5	13	14	16
Average age	51.1	53.7	53.2	50.9	52.7	50.1	54.9	52.0
TYPE OF ORGANIZATION								
Individual or family farms, 1982	31	69	85	203	31	96	50	56
1978	26	61	89	215	28	85	45	56
acres, 1982	9 534	19 363	45 235	66 471	11 422	43 781	25 325	30 830
1978	10 547	13 710	51 547	70 030	10 851	39 389	21 805	33 934
Partnership farms, 1982	10	14	16	29	1	3	13	25
1978	6	19	16	29	-	3	10	22
acres, 1982	(D)	7 100	(D)	17 474	(D)	(D)	3 675	(D)
1978	(D)	(D)	(D)	12 885	-	(D)	5 579	11 626
Corporation:								
Family held farms, 1982	7	3	-	12	5	1	3	10
1978	9	5	-	15	4	1	4	5
acres, 1982	(D)	(D)	-	10 027	(D)	(D)	2 237	(D)
1978	4 301	(D)	-	(D)	(D)	(D)	(D)	(D)
Other than family held farms, 1982	1	1	1	1	-	-	-	-
1978	3	-	1	2	-	-	-	2
acres, 1982	(D)	(D)	(D)	(D)	-	-	-	-
1978	(D)	-	(D)	(D)	-	-	-	(D)
Other—cooperative, estate or trust, institutional, etc. farms, 1982	-	1	-	3	-	-	-	-
1978	-	-	-	-	2	-	1	-
acres, 1982	-	(D)	-	(D)	-	-	-	-
1978	-	-	-	-	(D)	-	(D)	-
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased farms	13	12	69	93	14	31	22	14
$1,000	174	42	677	1 622	376	187	301	172
Feed for livestock and poultry farms	28	47	90	157	12	44	40	28
$1,000	295	210	719	3 663	125	547	108	563
Commercially mixed formula feeds farms	6	17	23	53	6	22	5	15
tons	(D)	687	(D)	14 319	(D)	1 088	11	1 911
$1,000	(D)	100	585	2 504	110	241	3	360
Seeds, bulbs, plants, and trees farms	27	82	38	231	33	90	55	83
$1,000	159	55	11	1 002	181	361	130	407
Commercial fertilizer farms	35	87	65	224	31	93	57	87
$1,000	675	250	84	3 128	484	1 390	707	1 676
Other agricultural chemicals[2] farms	28	75	25	233	31	89	47	81
$1,000	329	69	22	2 343	180	385	172	643
Hired farm labor farms	25	80	69	164	18	44	37	48
$1,000	357	253	229	1 595	341	492	290	711
Workers working 150 days or more farms	11	21	19	116	11	21	17	26
number	35	35	36	196	(D)	48	(D)	77
Contract labor farms	6	8	2	20	2	3	5	5
$1,000	(D)	6	(D)	34	(D)	1	13	(D)
Customwork, machine hire, and rental of machinery and equipment farms	12	48	46	124	10	47	23	33
$1,000	26	30	24	328	15	133	35	152
Energy and petroleum products farms	42	88	97	248	37	100	66	91
$1,000	412	349	255	2 384	247	678	522	802
Petroleum products farms	42	88	97	248	37	100	66	91
$1,000	327	299	203	2 137	209	609	423	663
Interest expense:								
Expenses reported farms	31	52	39	189	19	64	39	59
$1,000	372	161	152	1 974	153	600	301	745
Expenses reported as "No" farms	9	35	58	52	14	29	21	27
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment farms, 1982	42	88	97	248	37	100	66	91
1978	45	80	76	265	34	96	66	80
$1,000, 1982	4 877	3 753	2 709	19 139	2 457	6 993	4 651	8 841
1978	2 875	2 469	2 048	17 336	2 114	5 185	4 576	7 096
Average per farm dollars, 1982	116 115	42 643	27 924	77 175	66 394	69 931	70 465	97 150
1978	63 885	30 859	26 941	65 417	62 178	54 006	69 333	88 697
Motortrucks, including pickups farms, 1982	42	70	71	233	32	96	64	89
1978	41	75	71	251	30	83	66	76
number, 1982	162	155	137	638	84	231	179	275
1978	121	151	146	571	77	243	180	233
Wheel tractors farms, 1982	41	87	93	220	35	90	62	88
1978	37	72	74	233	30	94	66	79
number, 1982	157	239	204	821	102	264	209	305
1978	133	186	152	744	93	282	224	328
Grain and bean combines, self-propelled only farms, 1982	26	12	-	111	18	63	49	65
1978	23	8	1	122	20	77	40	60
number, 1982	29	12	-	126	(D)	79	57	82
1978	27	(D)	(D)	127	(D)	85	46	70

See footnotes at end of table.

able 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

or meaning of abbreviations and symbols, see introductory text]

Item		Lancaster	Lee	Loudoun	Louise	Lunenburg	Madison	Mathews	Mecklenburg
PERATOR CHARACTERISTICS—Con.									
982 operators by years on present farm:									
2 years or less		1	17	23	3	2	5	-	12
3 or 4 years		2	42	31	8	14	15	2	18
5 to 9 years		9	47	47	15	36	14	4	59
10 years or more		29	192	194	65	123	108	13	239
Average years on present farm		21.5	18.6	19.2	22.4	20.3	21.2	21.5	20.3
Not reported		9	106	48	27	33	18	5	99
982 operators by age group:									
Under 25 years		1	11	3	2	5	2	2	8
25 to 34 years		4	69	33	12	28	14	1	55
35 to 44 years		8	88	77	16	32	31	8	59
45 to 54 years		12	78	62	24	53	35	3	101
55 to 64 years		13	72	74	37	60	33	6	126
65 years and over		12	86	94	27	30	45	4	78
Average age		55.1	50.0	53.8	54.1	50.4	53.9	50.5	51.9
YPE OF ORGANIZATION									
dividual or family	farms, 1982	44	355	258	100	182	125	21	352
	1978	53	227	258	88	192	132	23	478
	acres, 1982	11 948	88 407	112 862	41 567	48 026	49 642	4 995	94 190
	1978	15 951	45 998	110 293	39 814	47 574	59 111	4 800	105 870
artnership	farms, 1982	3	45	56	14	24	26	3	65
	1978	1	22	59	20	29	28	7	73
	acres, 1982	(D)	8 998	32 392	(D)	(D)	15 140	521	26 958
	1978	(D)	5 768	32 618	(D)	9 147	14 555	(D)	15 775
orporation:									
Family held	farms, 1982	3	2	22	4	2	8	-	9
	1978	5	2	26	5	9	6	2	9
	acres, 1982	(D)	(D)	(D)	(D)	(D)	(D)	-	(D)
	1978	(D)	(D)	(D)	(D)	4 656	(D)	(D)	(D)
Other than family held	farms, 1982	-	-	3	-	-	-	-	-
	1978	-	-	3	-	-	1	-	2
	acres, 1982	-	-	(D)	-	-	-	-	-
	1978	-	-	(D)	-	-	(D)	-	(D)
ther—cooperative, estate or trust, institutional, etc.	farms, 1982	-	2	4	-	-	1	-	1
	1978	-	3	3	-	-	-	-	1
	acres, 1982	-	(D)	3 010	-	-	(D)	-	(D)
	1978	-	(D)	962	-	-	-	-	(D)
982 SELECTED FARM PRODUCTION EXPENSES[1]									
ivestock and poultry purchased	farms	16	133	159	54	45	94	6	169
	$1,000	(D)	965	4 440	663	426	1 827	24	336
eed for livestock and poultry	farms	21	284	265	101	135	140	7	243
	$1,000	87	570	2 069	1 275	794	2 003	91	1 503
Commercially mixed formula feeds	farms	11	93	115	42	38	78	4	67
	tons	292	1 446	5 924	4 376	3 416	5 689	(D)	4 437
	$1,000	77	219	1 189	820	553	1 157	(D)	784
eeds, bulbs, plants, and trees	farms	47	324	250	90	169	104	19	375
	$1,000	168	79	877	122	154	309	63	281
ommercial fertilizer	farms	47	390	253	98	197	146	20	426
	$1,000	910	505	3 095	609	1 048	1 455	273	1 858
ther agricultural chemicals[2]	farms	51	189	247	65	155	85	15	372
	$1,000	277	58	1 620	111	368	302	42	616
ired farm labor	farms	24	295	226	73	172	109	17	352
	$1,000	145	595	2 645	488	1 340	1 066	227	3 060
Workers working 150 days or more	farms	12	51	150	37	64	66	8	132
	number	(D)	103	416	64	162	184	40	395
ontract labor	farms	4	6	43	8	6	13	2	26
	$1,000	20	3	386	6	37	71	(D)	269
ustomwork, machine hire, and rental of machinery and equipment	farms	24	82	160	57	89	61	3	140
	$1,000	45	29	401	62	78	172	2	195
nergy and petroleum products	farms	51	403	344	118	208	160	22	428
	$1,000	294	596	2 266	507	1 381	1 118	284	2 799
Petroleum products	farms	51	403	344	118	208	160	22	428
	$1,000	(D)	512	1 800	422	1 199	858	241	2 477
terest expense:									
Expenses reported	farms	37	164	162	54	143	84	13	269
	$1,000	480	772	2 464	439	998	1 206	126	1 806
Expenses reported as "No"	farms	14	199	156	63	57	69	9	137
ACHINERY AND EQUIPMENT[1]									
stimated market value of all machinery and equipment	farms, 1982	51	404	344	118	208	160	24	428
	1978	65	238	377	123	224	182	34	567
	$1,000, 1982	4 502	9 917	24 082	5 561	11 765	11 962	1 190	21 510
	1978	4 466	4 711	18 730	6 527	8 194	10 225	1 891	16 931
Average per farm	dollars, 1982	88 267	24 547	70 006	47 127	56 564	74 761	49 601	50 256
	1978	68 708	19 795	49 682	53 067	36 582	56 181	55 618	29 862
Motortrucks, including pickups	farms, 1982	41	354	296	102	175	138	21	411
	1978	59	212	318	110	206	155	34	507
	number, 1982	117	529	708	207	335	351	57	765
	1978	166	348	666	308	379	398	86	782
Wheel tractors	farms, 1982	45	376	335	118	180	153	21	414
	1978	60	198	357	123	217	173	34	520
	number, 1982	122	689	1 007	380	625	537	55	1 267
	1978	176	386	1 142	477	613	559	87	1 382
Grain and bean combines, self-propelled only	farms, 1982	38	12	99	62	86	43	12	112
	1978	37	5	91	58	51	28	24	97
	number, 1982	44	12	112	76	87	47	(D)	117
	1978	40	5	108	86	53	29	26	101

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less	3	5	8	1	11	1	8	14
3 or 4 years	9	9	3	2	19	4	11	18
5 to 9 years	1	18	9	9	32	9	22	24
10 years or more	25	91	50	23	95	81	73	96
Average years on present farm	21.3	20.1	19.4	23.5	18.9	28.0	17.6	19.2
Not reported	6	28	14	6	27	27	25	24
1982 operators by age group:								
Under 25 years	1	-	1	-	5	5	1	1
25 to 34 years	8	18	10	3	36	6	16	20
35 to 44 years	6	24	19	7	28	23	31	30
45 to 54 years	8	40	11	12	32	21	37	38
55 to 64 years	10	37	25	12	59	32	37	36
65 years and over	11	32	18	7	24	35	17	51
Average age	52.5	52.9	52.3	63.2	49.5	54.8	50.5	53.8
TYPE OF ORGANIZATION								
Individual or family farms, 1982	27	114	64	37	149	102	114	143
1978	38	112	66	32	149	112	117	122
acres, 1982	10 273	39 572	26 543	17 656	46 134	29 764	30 918	66 241
1978	13 180	44 290	25 657	13 982	40 411	34 627	28 883	66 862
Partnership farms, 1982	10	24	15	3	25	12	22	22
1978	8	24	14	5	24	9	21	21
acres, 1982	(D)	10 763	(D)	(D)	(D)	6 881	(D)	14 776
1978	4 588	(D)	(D)	(D)	8 250	3 416	(D)	8 541
Corporation:								
Family held farms, 1982	6	9	4	1	9	7	1	8
1978	5	11	1	1	9	5	-	4
acres, 1982	(D)	(D)	(D)	(D)	(D)	(D)	(D)	7 021
1978	2 647	6 063	(D)	(D)	(D)	2 730	-	(D)
Other than family held farms, 1982	-	3	1	-	1	-	2	1
1978	-	1	-	-	2	-	2	1
acres, 1982	-	367	(D)	-	(D)	-	(D)	(D)
1978	-	(D)	-	-	(D)	-	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. farms, 1982	1	1	-	-	-	1	-	2
1978	-	-	-	1	-	-	-	1
acres, 1982	(D)	(D)	-	-	-	(D)	-	(D)
1978	-	-	-	(D)	-	-	-	(D)
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased farms	11	88	42	5	12	12	46	97
$1,000	451	1 259	2 347	5	55	94	6 578	2 185
Feed for livestock and poultry farms	22	141	64	12	21	24	78	136
$1,000	1 502	1 859	619	52	65	126	4 480	3 161
Commercially mixed formula feeds farms	17	97	19	1	10	11	55	87
tons	8 093	7 492	355	(D)	221	(D)	23 756	11 959
$1,000	1 436	1 261	69	(D)	41	(D)	4 054	2 359
Seeds, bulbs, plants, and trees farms	42	118	51	41	160	121	86	112
$1,000	170	136	124	169	1 317	338	135	277
Commercial fertilizer farms	43	121	61	41	165	108	86	132
$1,000	725	652	477	680	2 142	1 601	619	1 204
Other agricultural chemicals[2] farms	43	116	56	37	174	122	83	77
$1,000	256	284	410	232	1 428	700	150	244
Hired farm labor farms	19	100	68	20	119	67	90	143
$1,000	1 266	833	1 409	128	2 001	311	1 018	1 763
Workers working 150 days or more farms	18	53	31	9	97	11	62	102
number	151	(D)	(D)	(D)	285	22	177	(D)
Contract labor farms	4	7	19	1	46	10	12	13
$1,000	(D)	(D)	198	(D)	1 334	29	61	9
Customwork, machine hire, and rental of machinery and equipment farms	13	37	44	9	107	76	30	76
$1,000	39	48	47	34	656	221	50	83
Energy and petroleum products farms	44	146	84	41	184	122	101	173
$1,000	(D)	673	701	228	1 409	501	847	1 170
Petroleum products farms	44	146	84	41	184	122	101	173
$1,000	512	491	524	211	1 245	455	634	877
Interest expense:								
Expenses reported farms	26	95	57	24	111	72	79	82
$1,000	335	745	641	210	(D)	426	698	883
Expenses reported as "No" farms	16	43	20	15	64	50	21	83
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment farms, 1982	44	151	84	41	184	122	101	173
1978	51	141	85	39	193	132	152	157
$1,000, 1982	3 494	7 939	5 037	3 575	14 408	8 674	6 113	10 463
1978	2 803	5 096	2 857	2 814	14 036	8 265	5 276	6 443
Average per farm dollars, 1982	79 407	52 575	59 966	87 200	78 306	71 099	60 520	60 477
1978	54 961	36 144	33 611	72 149	72 726	62 613	34 713	41 038
Motortrucks, including pickups farms, 1982	38	130	84	36	152	122	99	158
1978	51	125	85	37	187	111	146	128
number, 1982	121	348	176	103	613	333	246	356
1978	167	279	177	100	748	299	309	253
Wheel tractors farms, 1982	44	139	72	40	184	122	87	171
1978	49	128	80	35	185	127	146	151
number, 1982	149	378	199	136	762	327	285	494
1978	161	314	191	128	896	355	470	409
Grain and bean combines, self-propelled only farms, 1982	33	9	20	27	74	77	37	29
1978	29	13	7	27	60	92	46	41
number, 1982	43	(D)	20	(D)	104	78	44	29
1978	43	(D)	7	33	85	97	(D)	41

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less	5	5	36	4	4	5	3	4
3 or 4 years	23	3	53	15	10	4	2	2
5 to 9 years	43	35	146	12	16	12	22	12
10 years or more	109	105	453	43	73	58	52	75
Average years on present farm	16.7	19.9	18.6	15.5	20.9	20.6	18.3	23.4
Not reported	38	53	197	7	24	16	11	26
1982 operators by age group:								
Under 25 years	7	1	30	-	1	2	-	1
25 to 34 years	30	29	110	11	14	15	9	13
35 to 44 years	38	45	160	19	21	15	12	13
45 to 54 years	54	45	201	21	35	20	18	22
55 to 64 years	53	43	267	21	29	27	30	30
65 years and over	36	38	117	9	27	16	21	40
Average age	50.4	50.6	50.3	50.0	52.4	51.4	54.8	56.4
TYPE OF ORGANIZATION								
Individual or family, farms, 1982	181	176	714	62	102	77	71	98
1978	137	179	901	41	94	84	66	104
acres, 1982	34 718	34 480	161 295	22 257	37 388	28 186	26 071	42 370
1978	32 440	32 398	186 143	12 417	35 111	38 768	25 368	44 331
Partnership, farms, 1982	21	20	150	15	21	9	14	10
1978	17	27	171	11	23	7	15	17
acres, 1982	5 833	(D)	41 311	9 233	9 871	(D)	6 239	3 808
1978	(D)	11 184	37 880	(D)	11 672	(D)	4 388	12 094
Corporation:								
Family held, farms, 1982	16	5	12	2	3	7	4	10
1978	12	4	23	2	4	2	3	10
acres, 1982	5 234	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1978	(D)	(D)	5 483	(D)	(D)	(D)	(D)	(D)
Other than family held, farms, 1982	-	-	3	1	-	2	-	1
1978	-	-	1	-	-	-	-	1
acres, 1982	-	-	(D)	(D)	-	(D)	-	(D)
1978	-	-	(D)	-	-	-	-	(D)
Other—cooperative, estate or trust, institutional, etc., farms, 1982	-	-	6	1	1	-	1	-
1978	-	1	2	-	1	-	1	-
acres, 1982	-	-	1 345	(D)	(D)	-	(D)	-
1978	-	(D)	(D)	-	(D)	-	(D)	-
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased, farms	107	69	133	38	34	7	46	59
$1,000	3 336	439	816	420	267	85	520	812
Feed for livestock and poultry, farms	185	135	296	63	73	28	75	118
$1,000	13 185	1 159	1 509	2 589	1 539	121	1 157	1 840
Commercially mixed formula feeds, farms	117	53	81	43	40	7	51	50
tons	74 721	3 489	5 410	10 372	7 415	152	3 546	6 209
$1,000	12 873	683	1 049	1 793	1 270	39	756	1 206
Seeds, bulbs, plants, and trees, farms	147	164	742	63	105	89	61	71
$1,000	234	258	488	145	206	256	235	96
Commercial fertilizer, farms	152	200	881	74	117	87	70	102
$1,000	839	570	2 432	589	1 155	998	918	598
Other agricultural chemicals[2], farms	131	169	748	62	113	83	45	79
$1,000	241	299	984	115	226	556	332	124
Hired farm labor, farms	118	130	645	61	75	40	30	95
$1,000	870	805	4 149	1 262	1 052	367	816	1 184
Workers working 150 days or more, farms	61	50	176	40	41	18	29	60
number	133	114	529	(D)	122	(D)	114	141
Contract labor, farms	22	22	70	1	9	-	6	9
$1,000	54	208	238	(D)	(D)	-	10	10
Customwork, machine hire, and rental of machinery and equipment, farms	108	70	253	31	21	33	59	49
$1,000	242	115	224	56	25	54	139	63
Energy and petroleum products, farms	219	201	885	81	127	95	85	119
$1,000	1 175	838	5 100	570	830	581	494	544
Petroleum products, farms	219	201	885	81	127	95	85	119
$1,000	875	696	4 452	429	610	503	377	395
Interest expense:								
Expenses reported, farms	119	118	470	59	82	51	51	52
$1,000	1 046	679	2 833	797	784	313	690	736
Expenses reported as "No", farms	81	54	389	20	43	38	36	59
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment, farms, 1982	219	201	885	81	127	95	85	119
1978	150	251	1 113	57	129	81	77	106
$1,000, 1982	10 216	7 360	41 568	6 289	9 029	6 928	6 632	5 758
1978	6 840	5 500	32 730	3 376	6 223	5 363	4 052	3 700
Average per farm, dollars, 1982	46 646	36 617	46 969	77 638	71 093	72 926	78 025	48 384
1978	45 600	21 913	29 407	59 227	48 237	66 215	52 629	34 906
Motortrucks, including pickups, farms, 1982	178	176	803	76	114	82	78	113
1978	132	207	972	48	128	75	64	93
number, 1982	372	382	1 571	232	276	169	186	261
1978	268	360	1 708	112	229	189	131	202
Wheel tractors, farms, 1982	212	185	826	81	115	85	85	111
1978	132	242	1 069	57	128	69	77	87
number, 1982	572	384	2 423	323	432	309	253	250
1978	396	437	2 908	195	472	231	256	199
Grain and bean combines, self-propelled only, farms, 1982	67	16	179	30	42	62	21	5
1978	44	9	182	17	44	61	19	4
number, 1982	75	16	185	38	45	68	23	5
1978	50	10	184	(D)	53	64	19	4

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less	2	2	3	3	47	13	13	8
3 or 4 years	8	3	9	9	62	17	16	25
5 to 9 years	22	10	15	20	179	35	51	48
10 years or more	60	63	31	120	633	191	144	196
Average years on present farm	19.9	25.8	16.1	22.0	18.7	21.3	18.6	21.0
Not reported	13	30	6	33	157	73	72	65
1982 operators by age group:								
Under 25 years	2	1	-	1	17	6	7	11
25 to 34 years	9	5	6	20	167	36	36	29
35 to 44 years	6	21	11	25	217	56	56	51
45 to 54 years	24	27	17	41	263	79	69	79
55 to 64 years	39	28	16	46	270	95	70	93
65 years and over	25	26	14	52	144	57	58	79
Average age	56.1	54.5	53.2	54.4	49.4	52.0	51.8	53.8
TYPE OF ORGANIZATION								
Individual or family, farms, 1982	82	98	47	153	824	277	261	252
1978	70	99	47	160	791	203	179	218
acres, 1982	37 928	34 271	7 594	68 988	123 757	80 953	38 893	51 489
1978	36 394	31 538	9 263	87 188	122 264	81 400	31 782	53 732
Partnership, farms, 1982	14	9	11	17	163	48	32	84
1978	6	13	10	21	142	55	28	43
acres, 1982	(D)	(D)	3 589	8 865	39 502	11 100	4 183	21 137
1978	(D)	(D)	3 388	(D)	31 494	16 451	4 690	17 640
Corporation:								
Family held, farms, 1982	8	1	5	9	78	6	-	19
1978	4	1	6	15	62	7	6	13
acres, 1982	12 532	(D)	(D)	5 621	34 178	31 533	-	(D)
1978	(D)	(D)	(D)	(D)	29 234	32 204	(D)	6 798
Other than family held, farms, 1982	-	2	-	4	8	-	-	5
1978	1	1	-	1	10	-	-	4
acres, 1982	-	(D)	-	(D)	1 622	-	-	2 393
1978	(D)	(D)	-	(D)	(D)	-	-	(D)
Other—cooperative, estate or trust, institutional, etc., farms, 1982	1	-	1	2	5	-	3	2
1978	1	-	1	-	4	-	1	2
acres, 1982	(D)	-	(D)	(D)	48	-	898	(D)
1978	(D)	-	(D)	-	(D)	-	(D)	(D)
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased, farms	55	25	29	122	793	154	63	209
$1,000	727	59	1 021	1 418	37 258	1 196	169	6 131
Feed for livestock and poultry, farms	81	31	44	153	1 025	242	178	287
$1,000	367	261	5 702	1 457	84 882	1 159	311	15 759
Commercially mixed formula feeds, farms	34	17	22	57	772	88	47	157
tons	567	940	36 448	5 717	457 418	4 037	896	84 142
$1,000	78	192	5 588	984	78 915	586	132	14 335
Seeds, bulbs, plants, and trees, farms	57	101	40	85	725	248	209	266
$1,000	139	297	31	119	1 106	112	52	321
Commercial fertilizer, farms	82	108	58	136	700	308	296	248
$1,000	444	1 297	185	403	3 959	506	247	970
Other agricultural chemicals[2], farms	56	78	45	129	683	208	181	216
$1,000	272	323	54	202	1 571	99	125	803
Hired farm labor, farms	59	49	41	141	639	245	175	160
$1,000	919	199	340	845	8 871	1 258	304	2 651
Workers working 150 days or more, farms	38	33	25	50	353	118	9	74
number	137	(D)	54	114	1 179	207	19	271
Contract labor, farms	42	1	11	7	73	24	36	13
$1,000	296	(D)	11	26	289	56	27	156
Customwork, machine hire, and rental of machinery and equipment, farms	43	41	13	78	498	148	56	180
$1,000	114	71	22	64	753	99	34	283
Energy and petroleum products, farms	105	108	66	185	1 078	329	296	343
$1,000	573	554	473	664	7 718	851	289	1 812
Petroleum products, farms	105	108	66	185	1 077	329	296	343
$1,000	503	502	262	527	5 253	721	243	1 282
Interest expense:								
Expenses reported, farms	33	29	17	81	662	136	102	210
$1,000	153	247	346	758	8 466	836	362	2 497
Expenses reported as "No", farms	71	67	49	81	380	182	176	132
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment, farms, 1982	105	108	67	185	1 078	329	296	343
1978	65	85	89	197	986	291	187	266
$1,000, 1982	6 158	6 202	4 369	8 944	54 406	8 042	6 938	14 726
1978	2 305	5 197	3 614	8 156	41 319	5 990	3 453	10 542
Average per farm, dollars, 1982	58 644	57 426	65 208	48 346	50 470	24 442	23 440	42 934
1978	35 460	54 704	40 610	31 246	41 906	20 585	18 467	39 633
Motortrucks, including pickups, farms, 1982	98	84	52	155	825	250	243	325
1978	62	95	75	155	733	240	161	238
number, 1982	274	266	102	282	1 619	451	298	678
1978	127	233	165	281	1 398	402	222	522
Wheel tractors, farms, 1982	98	100	64	170	980	307	284	305
1978	55	91	77	185	680	264	166	233
number, 1982	273	317	144	417	2 468	568	426	933
1978	154	275	146	475	2 076	453	307	688
Grain and bean combines, self-propelled only, farms, 1982	19	55	1	12	98	1	5	50
1978	6	81	15	17	89	3	-	50
number, 1982	20	(D)	(D)	12	101	(D)	10	53
1978	6	93	15	17	92	3	-	67

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less	12	13	3	2	7	11	3	1
3 or 4 years	22	26	8	1	10	7	12	2
5 to 9 years	33	45	15	3	11	22	23	5
10 years or more	154	220	53	25	62	115	81	35
Average years on present farm	20.9	21.6	20.6	20.9	19.8	21.5	18.5	22.9
Not reported	40	96	14	5	31	26	27	13
1982 operators by age group:								
Under 25 years	7	11	2	1	2	2	1	-
25 to 34 years	20	57	9	1	28	35	25	-
35 to 44 years	47	63	13	10	15	29	28	9
45 to 54 years	54	104	18	6	28	48	28	15
55 to 64 years	74	124	30	14	28	52	43	15
65 years and over	59	41	21	4	20	15	21	17
Average age	53.6	49.8	53.1	51.8	49.0	48.3	50.3	56.9
TYPE OF ORGANIZATION								
Individual or family farms, 1982	206	328	79	29	97	160	123	42
1978	170	325	74	32	105	166	129	60
acres, 1982	56 921	142 823	30 517	12 625	39 971	67 416	77 462	14 427
1978	54 605	145 331	30 875	(D)	38 917	69 162	72 407	24 652
Partnership farms, 1982	46	62	7	6	23	18	17	10
1978	34	78	8	1	21	21	30	5
acres, 1982	16 843	38 734	(D)	(D)	(D)	(D)	14 308	6 520
1978	(D)	49 576	(D)	(D)	14 234	10 659	22 449	(D)
Corporation:								
Family held farms, 1982	5	5	6	1	-	2	1	3
1978	10	10	5	-	-	4	4	3
acres, 1982	(D)	(D)	(D)	(D)	-	(D)	(D)	(D)
1978	(D)	7 202	(D)	-	-	2 110	(D)	(D)
Other than family held farms, 1982	-	1	1	-	1	1	1	-
1978	-	2	-	-	3	2	1	-
acres, 1982	-	(D)	(D)	-	(D)	(D)	(D)	-
1978	-	(D)	-	-	1 487	(D)	(D)	-
Other—cooperative, estate or trust, institutional, etc. farms, 1982	4	4	-	-	-	-	4	1
1978	-	1	-	-	-	2	1	-
acres, 1982	(D)	(D)	-	-	-	-	(D)	(D)
1978	-	(D)	-	-	-	(D)	(D)	-
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased farms	120	142	36	21	41	23	91	39
$1,000	1 378	1 935	228	538	227	286	2 217	447
Feed for livestock and poultry farms	196	263	68	27	56	66	127	40
$1,000	2 121	4 758	1 046	250	628	754	1 086	248
Commercially mixed formula feeds farms	102	143	46	9	19	18	82	14
tons	7 649	20 414	4 523	636	1 435	2 498	3 652	644
$1,000	1 400	3 494	800	136	258	449	662	130
Seeds, bulbs, plants, and trees farms	233	371	87	29	104	162	79	20
$1,000	174	1 580	202	67	551	1 025	76	28
Commercial fertilizer farms	243	345	81	29	112	170	124	38
$1,000	900	3 677	1 114	472	1 552	2 324	381	154
Other agricultural chemicals[2] farms	198	364	66	24	104	165	66	14
$1,000	268	3 881	292	126	1 156	2 185	62	81
Hired farm labor farms	190	212	61	24	66	107	82	19
$1,000	1 286	2 209	698	314	472	1 004	668	441
Workers working 150 days or more farms	56	168	40	10	30	70	41	18
number	149	317	89	34	58	154	106	(D)
Contract labor farms	20	26	9	1	2	1	12	3
$1,000	158	191	4	(D)	(D)	(D)	36	(D)
Customwork, machine hire, and rental of machinery and equipment farms	112	145	41	22	64	78	35	9
$1,000	104	386	77	50	172	227	13	13
Energy and petroleum products farms	261	400	93	36	121	181	146	44
$1,000	953	3 906	510	225	1 030	1 819	582	181
Petroleum products farms	261	400	93	36	121	181	146	44
$1,000	750	3 432	419	193	892	1 616	455	148
Interest expense:								
Expenses reported farms	111	274	71	21	69	109	50	11
$1,000	612	2 730	543	178	733	1 095	513	118
Expenses reported as "No" farms	133	107	10	15	44	50	79	33
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment farms, 1982	261	400	93	36	121	181	146	44
1978	212	382	84	25	120	196	161	35
$1,000, 1982	10 357	32 167	7 638	2 422	8 860	17 605	7 858	2 324
1978	7 757	28 900	5 395	1 080	9 337	12 655	5 028	1 402
Average per farm dollars, 1982	39 683	80 419	82 127	67 268	73 225	97 266	53 820	52 809
1978	36 591	75 654	64 227	43 208	77 811	64 568	31 230	40 062
Motortrucks, including pickups farms, 1982	239	382	86	34	113	178	136	37
1978	187	334	79	25	119	194	152	33
number, 1982	427	1 115	214	85	277	456	308	97
1978	441	872	203	48	358	456	277	100
Wheel tractors farms, 1982	241	370	75	32	105	164	134	44
1978	186	351	84	22	120	190	153	35
number, 1982	592	1 214	269	110	385	689	333	127
1978	434	1 129	273	59	491	634	362	133
Grain and bean combines, self-propelled only farms, 1982	8	205	50	11	81	84	3	5
1978	13	151	41	8	94	100	5	3
number, 1982	8	219	56	13	84	93	3	6
1978	13	158	43	10	94	123	5	3

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less	17	2	1	11	1	5	3	5
3 or 4 years	50	5	1	20	2	8	19	9
5 to 9 years	82	20	1	42	1	14	26	22
10 years or more	356	83	7	172	13	82	149	56
Average years on present farm	19.8	22.9	22.5	19.8	17.6	20.6	22.4	18.7
Not reported	136	27	2	47	3	24	48	29
1982 operators by age group:								
Under 25 years	12	4	-	1	-	3	8	2
25 to 34 years	62	6	1	37	1	9	17	19
35 to 44 years	99	27	2	39	9	29	34	27
45 to 54 years	134	26	1	73	4	38	63	30
55 to 64 years	178	46	7	85	3	36	82	20
65 years and over	156	28	1	57	3	18	41	23
Average age	53.8	53.5	53.9	52.9	50.5	50.9	52.6	49.2
TYPE OF ORGANIZATION								
Individual or family .... farms, 1982	532	107	8	231	10	96	179	93
1978	377	106	8	216	5	111	212	84
acres, 1982	96 533	39 991	3 350	81 820	(D)	30 627	60 333	37 605
1978	86 698	41 699	(D)	69 990	456	34 870	63 686	31 217
Partnership .... farms, 1982	94	18	3	48	3	24	38	18
1978	65	12	1	47	3	19	48	18
acres, 1982	30 470	10 238	(D)	(D)	(D)	15 163	14 397	(D)
1978	18 342	8 059	(D)	(D)	(D)	11 193	(D)	5 737
Corporation:								
Family held .... farms, 1982	10	10	1	11	7	11	20	8
1978	10	7	-	7	5	10	16	4
acres, 1982	(D)	(D)	(D)	(D)	(D)	(D)	11 611	(D)
1978	(D)	(D)	-	(D)	673	(D)	(D)	1 427
Other than family held .... farms, 1982	2	2	-	2	-	2	2	1
1978	1	1	-	1	-	1	-	3
acres, 1982	(D)	(D)	-	(D)	-	(D)	(D)	(D)
1978	(D)	(D)	-	(D)	-	(D)	-	871
Other—cooperative, estate or trust, institutional, etc. .... farms, 1982	3	-	-	-	-	-	6	1
1978	1	-	-	-	1	-	-	-
acres, 1982	303	-	-	-	-	-	(D)	(D)
1978	(D)	-	-	-	(D)	-	-	-
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased .... farms	306	22	2	163	1	25	69	40
$1,000	3 601	183	(D)	3 604	(D)	301	1 236	6 833
Feed for livestock and poultry .... farms	495	41	6	236	4	29	115	49
$1,000	6 682	218	117	3 511	(D)	544	3 233	4 674
Commercially mixed formula feeds .... farms	243	18	5	115	1	17	49	32
tons	29 592	475	728	11 860	(D)	1 680	15 681	25 024
$1,000	5 220	132	110	2 236	(D)	283	2 740	3 905
Seeds, bulbs, plants, and trees .... farms	538	132	6	217	12	119	223	93
$1,000	537	558	(D)	252	38	709	1 158	742
Commercial fertilizer .... farms	625	122	6	243	16	119	216	99
$1,000	1 485	1 875	19	1 002	39	2 474	2 600	1 955
Other agricultural chemicals[2] .... farms	440	121	4	208	16	121	225	97
$1,000	324	416	5	309	32	1 045	2 260	1 232
Hired farm labor .... farms	460	84	4	196	17	102	138	80
$1,000	3 122	1 671	49	1 390	740	1 852	2 301	1 113
Workers working 150 days or more .... farms	142	51	4	97	13	60	71	32
number	402	238	(D)	228	86	232	198	177
Contract labor .... farms	58	18	2	26	1	12	22	11
$1,000	162	(D)	(D)	131	(D)	60	103	34
Customwork, machine hire, and rental of machinery and equipment .... farms	306	50	2	164	3	57	114	53
$1,000	212	113	(D)	289	(D)	276	383	106
Energy and petroleum products .... farms	641	137	8	292	20	133	245	121
$1,000	1 822	1 065	39	1 211	201	1 675	2 078	1 199
Petroleum products .... farms	641	137	8	292	20	133	245	121
$1,000	1 385	971	26	900	159	1 495	1 796	1 063
Interest expense:								
Expenses reported .... farms	338	88	1	145	10	106	162	62
$1,000	2 022	785	(D)	928	81	1 006	1 610	876
Expenses reported as "No" .... farms	284	42	7	139	9	26	71	54
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment .... farms, 1982	641	137	8	292	20	133	245	121
1978	454	120	10	301	14	122	270	114
$1,000, 1982	20 380	12 646	295	12 142	832	13 542	19 787	10 426
1978	13 094	9 317	367	13 236	573	10 881	20 635	6 856
Average per farm .... dollars, 1982	31 793	92 305	36 888	41 582	41 581	101 821	80 761	86 169
1978	28 841	77 639	36 740	43 975	40 924	89 187	76 424	60 137
Motortrucks, including pickups .... farms, 1982	533	127	8	261	17	132	213	108
1978	392	120	8	269	11	115	254	103
number, 1982	1 000	452	14	524	47	484	721	405
1978	684	391	15	527	41	352	712	289
Wheel tractors .... farms, 1982	591	137	7	256	17	127	231	95
1978	439	119	8	293	11	114	265	101
number, 1982	1 246	502	20	600	50	509	767	307
1978	989	381	20	764	40	421	830	317
Grain and bean combines, self-propelled only .... farms, 1982	15	97	-	7	4	79	136	76
1978	10	94	-	23	1	73	122	70
number, 1982	15	111	-	(D)	(D)	100	161	108
1978	10	129	-	23	(D)	80	146	(D)

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
LIVESTOCK AND POULTRY							
Cattle and calves inventory farms, 1982	11 409	26	188	21	113	64	85
1978	10 887	28	182	24	121	54	78
number, 1982	1 198 453	986	26 385	2 146	9 941	9 007	8 885
1978	1 037 833	897	24 943	1 714	9 542	7 591	6 699
Cows and heifers thet had calved farms, 1982	10 042	22	172	10	104	61	83
1978	9 632	25	169	12	108	54	73
number, 1982	550 651	463	13 384	542	5 155	4 497	4 665
1978	495 856	551	12 587	881	4 418	4 038	4 099
Beef cows farms, 1982	8 065	18	161	9	71	60	67
1978	7 479	22	153	10	67	53	50
number, 1982	383 892	(D)	11 615	(D)	2 758	4 427	3 175
1978	338 018	(D)	11 181	(D)	1 812	3 966	2 632
Milk cows farms, 1982	3 144	4	26	1	47	7	34
1978	3 574	4	32	2	58	6	33
number, 1982	166 759	(D)	1 769	(D)	2 397	70	1 490
1978	157 838	(D)	1 406	(D)	2 606	72	1 467
Heifers and heifer calves farms, 1982	9 092	19	162	9	92	52	72
number, 1982	321 530	316	6 806	238	3 137	2 243	2 217
Steers, steer calves, bulls, and bull calves farms, 1982	9 900	23	177	21	84	58	73
number, 1982	326 272	207	6 195	1 366	1 649	2 267	2 003
Cattle and calves sold farms, 1982	11 515	23	195	25	107	65	87
1978	10 971	27	184	24	112	62	80
number, 1982	609 815	437	13 703	1 808	4 496	4 329	3 824
1978	576 774	437	12 078	1 349	4 975	4 792	3 340
Calves farms, 1982	6 890	16	108	5	67	43	62
number, 1982	188 912	206	3 557	157	1 780	1 426	1 582
Cattle farms, 1982	9 897	16	183	24	95	58	73
1978	9 244	18	164	21	90	57	68
number, 1982	420 903	231	10 146	1 651	2 716	2 903	2 242
1978	388 857	260	7 762	1 028	2 350	2 925	1 664
Fattened on grains and concentrates farms, 1982	1 696	2	28	2	19	6	5
number, 1982	79 694	(D)	1 117	(D)	776	158	215
Hogs and pigs inventory farms, 1982	3 272	19	25	-	38	8	9
1978	4 417	36	29	2	64	6	16
number, 1982	432 029	6 540	3 157	-	10 775	160	432
1978	459 307	6 696	3 606	(D)	10 409	(D)	668
Used or to be used for breeding farms, 1982	2 151	15	21	-	27	4	7
1978	2 957	31	20	1	40	2	12
number, 1982	48 716	(D)	397	-	1 553	45	44
1978	59 369	1 617	438	(D)	1 091	(D)	160
Other farms, 1982	3 068	19	18	-	36	7	9
1978	4 087	34	28	1	63	4	15
number, 1982	383 313	(D)	2 760	-	9 222	115	388
1978	399 938	5 079	3 168	(D)	9 318	(D)	508
Hogs and pigs sold farms, 1982	2 814	22	25	-	37	5	11
1978	3 828	35	27	1	60	5	15
number, 1982	750 278	14 782	5 040	-	15 996	288	779
1978	805 709	12 894	5 906	(D)	13 973	374	2 076
Feeder pigs farms, 1982	722	8	10	-	10	2	2
1978	1 079	13	14	1	11	1	7
number, 1982	158 082	4 852	974	-	4 299	(D)	(D)
1978	168 974	(D)	1 264	(D)	1 489	(D)	233
Sheep and lambs inventory farms, 1982	1 023	4	13	1	5	2	1
1978	986	5	7	-	3	-	-
number, 1982	114 920	39	814	(D)	(D)	(D)	(D)
1978	103 919	81	548	-	(D)	-	-
Sheep and lambs sold farms, 1982	1 018	3	12	1	4	2	1
1978	1 001	5	7	-	2	1	-
number, 1982	91 278	(D)	635	(D)	274	(D)	(D)
1978	81 027	(D)	433	-	(D)	(D)	-
Hens and pullets of laying age inventory farms, 1982	1 431	11	24	1	15	4	7
1978	1 865	13	23	3	17	4	8
number, 1982	3 583 566	(D)	(D)	(D)	(D)	75	(D)
1978	3 860 105	(D)	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold farms, 1982	528	57	-	-	24	-	-
1978	515	72	-	-	20	-	1
number, 1982	120 077 363	11 100 112	-	-	9 103 302	-	-
1978	85 623 933	10 686 712	-	-	(D)	-	(D)
CROPS HARVESTED							
Corn for grain or seed farms, 1982	8 548	79	51	3	91	23	67
1978	9 113	78	79	5	114	18	57
acres, 1982	559 352	10 025	4 009	(D)	4 985	888	2 277
1978	542 168	7 439	4 755	66	5 238	340	2 325
bushels, 1982	54 623 368	1 085 827	301 721	(D)	477 194	59 700	181 395
1978	46 316 606	644 633	388 919	5 725	383 626	30 954	140 462
Wheat for grain farms, 1982	4 649	118	5	-	84	4	46
1978	3 370	40	8	-	48	3	36
acres, 1982	275 449	14 176	150	-	4 748	39	1 145
1978	110 181	3 624	148	-	950	45	944
bushels, 1982	10 285 401	664 949	4 496	-	150 915	905	34 448
1978	4 013 741	139 640	5 488	-	35 277	2 200	35 968

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
LIVESTOCK AND POULTRY							
Cattle and calves inventory farms, 1982	-	564	38	263	100	101	112
1978	-	527	39	213	99	107	108
number, 1982	-	79 935	5 103	27 254	9 430	14 349	7 871
1978	-	68 726	4 014	20 596	8 335	13 966	7 142
Cows and heifers that had calved farms, 1982	-	470	35	243	88	96	94
1978	-	461	34	198	88	102	100
number, 1982	-	31 356	2 369	13 727	4 948	6 762	4 189
1978	-	28 180	1 998	11 597	3 996	6 902	4 218
Beef cows farms, 1982	-	355	35	175	68	74	76
1978	-	343	34	138	72	80	79
number, 1982	-	19 789	2 357	7 931	3 382	4 482	2 507
1978	-	18 052	1 972	6 332	2 880	4 690	2 480
Milk cows farms, 1982	-	171	6	92	46	32	21
1978	-	181	12	93	51	37	29
number, 1982	-	11 567	12	5 796	1 566	2 280	1 682
1978	-	10 128	26	5 265	1 116	2 212	1 738
Heifers and heifer calves farms, 1982	-	466	34	222	82	85	90
number, 1982	-	22 071	1 045	7 212	2 364	3 903	2 294
Steers, steer calves, bulls, and bull calves farms, 1982	-	506	38	226	89	93	87
number, 1982	-	26 508	1 689	6 315	2 118	3 684	1 388
Cattle and calves sold farms, 1982	-	591	40	266	102	103	97
1978	-	554	42	220	103	111	98
number, 1982	-	40 772	2 458	14 536	4 828	7 427	3 743
1978	-	36 691	2 887	10 669	4 777	7 157	2 971
Calves farms, 1982	-	304	23	180	66	72	71
number, 1982	-	10 079	873	5 532	1 364	2 513	1 576
Cattle farms, 1982	-	529	38	230	87	93	80
1978	-	497	39	197	91	98	76
number, 1982	-	30 693	1 585	9 004	3 464	4 914	2 167
1978	-	27 161	2 180	5 702	3 079	4 674	1 616
Fattened on grains and concentrates farms, 1982	-	131	5	24	-	12	9
number, 1982	-	9 321	120	547	-	322	167
Hogs and pigs inventory farms, 1982	-	141	6	34	33	18	74
1978	-	187	11	31	43	19	98
number, 1982	-	17 479	40	2 133	1 103	787	9 725
1978	-	15 047	207	1 385	1 460	902	5 761
Used or to be used for breeding farms, 1982	-	101	3	18	21	10	59
1978	-	125	6	19	31	10	81
number, 1982	-	1 641	6	350	295	68	1 878
1978	-	1 940	22	258	310	67	1 177
Other farms, 1982	-	131	5	30	27	18	67
1978	-	166	10	28	35	14	86
number, 1982	-	15 838	34	1 783	808	719	7 847
1978	-	13 107	185	1 127	1 150	835	4 584
Hogs and pigs sold farms, 1982	-	155	3	25	24	14	73
1978	-	192	8	23	32	19	93
number, 1982	-	31 426	24	3 544	1 304	945	21 529
1978	-	24 755	216	1 519	1 866	1 128	9 619
Feeder pigs farms, 1982	-	45	-	11	13	1	27
1978	-	57	6	10	22	2	46
number, 1982	-	11 414	-	1 923	494	(D)	11 152
1978	-	5 876	(D)	676	739	(D)	4 429
Sheep and lambs inventory farms, 1982	-	126	9	3	38	9	5
1978	-	110	15	2	41	3	6
number, 1982	-	15 096	1 035	(D)	2 490	269	90
1978	-	15 349	1 820	(D)	2 153	95	(D)
Sheep and lambs sold farms, 1982	-	129	9	3	39	9	5
1978	-	116	16	2	42	3	5
number, 1982	-	13 969	969	(D)	1 618	399	(D)
1978	-	10 874	1 422	(D)	1 792	77	(D)
Hens and pullets of laying age inventory farms, 1982	-	49	6	17	17	11	14
1978	-	58	7	18	20	20	26
number, 1982	-	200 477	(D)	(D)	(D)	(D)	(D)
1978	-	259 436	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold farms, 1982	-	8	-	-	-	-	-
1978	-	7	1	-	-	-	-
number, 1982	-	(D)	-	-	-	-	-
1978	-	(D)	(D)	-	-	-	-
CROPS HARVESTED							
Corn for grain or seed farms, 1982	-	335	13	97	51	40	109
1978	-	303	15	92	47	56	151
acres, 1982	-	13 916	489	3 500	692	1 679	2 977
1978	-	11 066	417	2 918	389	1 745	3 571
bushels, 1982	-	1 332 073	52 480	295 990	65 388	149 068	233 275
1978	-	1 057 592	33 472	187 993	36 185	165 217	195 478
Wheat for grain farms, 1982	-	104	1	43	7	9	103
1978	-	115	-	34	6	7	77
acres, 1982	-	2 078	(D)	967	54	405	4 118
1978	-	2 211	-	671	63	147	1 134
bushels, 1982	-	89 105	(D)	26 361	1 936	9 318	122 614
1978	-	96 956	-	26 892	2 130	4 835	36 278

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
LIVESTOCK AND POULTRY							
Cattle and calves inventory farms, 1982	4	79	132	40	217	8	141
1978	4	87	159	47	201	12	145
number, 1982	50	7 772	15 769	3 319	18 756	349	12 081
1978	(D)	7 442	13 706	3 401	15 503	405	10 915
Cows and heifers that had calved farms, 1982	2	73	120	38	176	8	135
1978	3	82	152	41	161	9	134
number, 1982	(D)	3 900	7 166	1 469	7 815	178	6 432
1978	(D)	3 700	6 767	1 289	6 943	227	5 996
Beef cows farms, 1982	1	69	99	35	121	7	102
1978	3	78	122	36	102	7	103
number, 1982	(D)	3 608	4 845	1 068	4 595	(D)	3 922
1978	(D)	3 471	4 196	889	3 903	(D)	3 875
Milk cows farms, 1982	1	10	39	6	80	2	48
1978	2	11	52	10	92	4	43
number, 1982	(D)	292	2 321	401	3 220	(D)	2 510
1978	(D)	229	2 571	400	3 040	(D)	2 121
Heifers and heifer calves farms, 1982	1	70	107	28	164	4	116
number, 1982	(D)	2 245	3 827	916	4 846	80	3 557
Steers, steer calves, bulls, and bull calves farms, 1982	3	74	116	35	191	7	114
number, 1982	36	1 627	4 776	934	6 095	91	2 092
Cattle and calves sold farms, 1982	3	84	132	47	239	5	144
1978	4	88	159	47	220	10	140
number, 1982	121	4 203	6 339	2 256	13 731	102	4 887
1978	112	4 038	6 628	1 746	12 221	186	6 067
Calves farms, 1982	3	52	90	31	121	3	106
number, 1982	24	1 688	2 198	591	2 903	33	1 717
Cattle farms, 1982	3	78	108	39	223	4	111
1978	2	89	132	36	199	9	107
number, 1982	97	2 515	4 143	1 665	10 828	89	3 170
1878	(D)	1 821	3 712	1 103	9 045	141	2 587
Fattened on grains and concentrates farms, 1982	3	7	24	13	13	1	18
number, 1982	46	221	807	628	382	(D)	494
Hogs and pigs inventory farms, 1982	1	29	22	21	8	8	37
1978	2	36	46	32	21	10	54
number, 1982	(D)	3 357	1 604	2 104	37	1 195	2 624
1978	(D)	4 565	2 473	4 625	564	653	3 508
Used or to be used for breeding farms, 1982	-	23	12	15	3	3	21
1978	2	31	28	24	10	7	27
number, 1982	-	455	330	228	9	(D)	232
1978	(D)	858	468	458	134	125	739
Other farms, 1982	1	27	22	18	7	8	37
1978	1	35	39	29	21	10	48
number, 1982	(D)	2 902	1 274	1 876	28	(D)	2 392
1978	(D)	3 707	2 005	4 167	430	528	2 769
Hogs and pigs sold farms, 1982	-	27	18	19	3	6	28
1978	2	37	36	33	14	10	40
number, 1982	-	5 232	3 344	4 760	87	1 356	3 568
1978	(D)	8 631	3 200	7 113	1 902	950	6 458
Feeder pigs farms, 1982	-	4	4	2	1	1	5
1978	-	14	7	3	8	2	7
number, 1982	-	799	1 615	(D)	(D)	(D)	147
1978	-	1 947	722	(D)	1 303	(D)	1 451
Sheep and lambs inventory farms, 1982	-	4	4	4	5	1	2
1978	3	1	3	1	4	2	4
number, 1982	-	(D)	(D)	(D)	148	(D)	(D)
1978	151	(D)	128	(D)	140	(D)	173
Sheep and lambs sold farms, 1982	-	4	3	4	7	1	3
1978	4	1	3	1	4	1	4
number, 1982	-	(D)	(D)	(D)	210	(D)	(D)
1978	130	(D)	(D)	(D)	163	(D)	94
Hens and pullets of laying age inventory farms, 1982	1	9	21	8	10	4	13
1978	2	11	23	11	19	2	28
number, 1982	(D)	(D)	(D)	(D)	(D)	117	(D)
1978	(D)	(D)	(D)	(D)	15 329	(D)	(D)
Broilers and other meat-type chickens sold farms, 1982	-	23	-	-	-	-	-
1978	-	30	-	-	-	-	-
number, 1982	-	3 870 266	-	-	-	-	-
1978	-	3 311 511	-	-	-	-	-
CROPS HARVESTED							
Corn for grain or seed farms, 1982	-	48	102	70	29	25	116
1978	1	54	106	78	35	26	141
acres, 1982	-	2 436	3 381	11 409	461	5 432	3 901
1978	(D)	1 794	3 481	10 752	618	5 594	3 196
bushels, 1982	-	205 927	280 539	1 188 540	36 495	691 275	301 320
1978	(D)	124 664	253 788	923 771	62 541	532 267	229 994
Wheat for grain farms, 1982	-	40	80	71	5	20	110
1978	-	33	88	43	5	16	84
acres, 1982	-	1 728	2 535	6 050	(D)	4 053	2 730
1978	-	761	1 637	2 264	(D)	2 264	1 457
bushels, 1982	-	53 798	67 428	190 974	(D)	168 787	84 877
1978	-	27 964	50 763	76 384	(D)	94 515	54 288

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clerke	Craig	Culpeper	Cumberlend	Dickenson	Dinwiddie
LIVESTOCK AND POULTRY							
Cattle and calves inventory farms, 1982	19	114	48	169	82	1	85
1978	20	109	46	167	69	2	92
number, 1982	696	16 284	4 817	30 580	8 101	(D)	5 043
1978	740	14 545	3 399	28 239	6 679	(D)	4 851
Cows and heifers that had calved farms, 1982	18	103	43	161	67	-	78
1978	18	100	37	152	61	2	87
number, 1982	348	9 200	2 431	13 426	3 852	-	2 620
1978	378	7 874	1 853	12 187	3 241	(D)	2 862
Beef cows farms, 1982	17	86	39	133	53	-	66
1978	17	87	32	125	50	1	74
number, 1982	(D)	6 619	2 257	8 992	2 263	-	1 568
1978	(D)	5 917	1 668	8 002	1 891	(D)	1 870
Milk cows farms, 1982	1	31	8	43	22	-	14
1978	4	33	11	53	16	1	20
number, 1982	(D)	2 581	174	4 434	1 589	-	1 052
1978	(D)	1 957	185	4 185	1 250	(D)	992
Haifers and heifer calves farms, 1982	14	101	38	154	62	1	69
number, 1982	215	3 939	1 058	7 961	2 115	(D)	1 609
Steers, steer calves, bulls, and bull calves farms, 1982	15	105	44	156	71	-	69
number, 1982	133	3 145	1 328	9 193	2 134	-	814
Cattle and calves sold farms, 1982	18	118	50	168	82	1	80
1978	16	107	48	172	69	2	89
number, 1982	303	7 849	2 919	17 457	7 848	(D)	2 208
1978	391	7 326	3 117	14 554	3 419	(D)	2 471
Calves farms, 1982	11	69	31	101	62	-	46
number, 1982	137	2 499	660	4 722	5 786	-	1 054
Cattle farms, 1982	10	107	44	158	66	1	68
1978	14	93	44	159	56	-	72
number, 1982	166	5 350	2 259	12 735	2 062	(D)	1 154
1978	184	4 646	2 292	10 605	1 147	-	1 189
Fattaned on grains and concentrates farms, 1982	3	18	3	38	10	-	21
number, 1982	(D)	215	79	3 429	114	-	319
Hogs and pigs inventory farms, 1982	10	24	6	27	25	-	44
1978	13	27	7	32	32	1	76
number, 1982	560	1 485	(D)	2 890	3 221	-	5 917
1978	850	2 168	91	3 292	3 715	(D)	7 608
Used or to be used for breeding farms, 1982	9	20	3	19	19	-	33
1978	9	21	3	21	27	1	64
number, 1982	69	370	(D)	523	583	-	922
1978	77	413	19	405	788	(D)	1 174
Other farms, 1982	9	19	5	24	25	-	41
1978	12	25	7	28	29	-	71
number, 1982	491	1 115	(D)	2 367	2 638	-	4 995
1978	773	1 755	72	2 887	2 927	-	6 434
Hogs and pigs sold farms, 1982	10	24	5	27	23	-	45
1978	14	22	4	32	32	-	84
number, 1982	599	2 847	280	7 405	5 077	-	10 593
1978	1 272	3 025	100	4 813	8 679	-	14 810
Feeder pigs farms, 1982	1	10	-	9	11	-	9
1978	4	10	-	5	21	-	19
number, 1982	(D)	1 055	-	(D)	2 011	-	3 974
1978	225	1 229	-	836	4 281	-	3 925
Sheep and lambs inventory farms, 1982	2	19	10	12	2	-	2
1978	3	20	11	7	-	1	1
number, 1982	(D)	1 649	860	1 013	(D)	-	(D)
1978	(D)	1 803	502	309	-	(D)	(D)
Sheep and lambs sold farms, 1982	2	17	11	12	2	-	1
1978	3	21	11	8	-	1	-
number, 1982	(D)	1 206	893	1 010	(D)	-	(D)
1978	(D)	3 251	387	244	-	(D)	-
Hens and pullets of laying age inventory farms, 1982	9	10	4	11	13	-	10
1978	8	9	4	14	4	2	28
number, 1982	(D)	(D)	(D)	588	77 215	-	656
1978	(D)	(D)	(D)	559	(D)	(D)	(D)
Broilers and other meat-type chickens sold farms, 1982	5	1	-	-	22	-	2
1978	3	-	-	-	25	-	-
number, 1982	1 116 600	(D)	-	-	5 664 675	-	(D)
1978	(D)	-	-	-	4 562 374	-	-
CROPS HARVESTED							
Corn for grain or seed farms, 1982	19	75	25	119	45	-	103
1978	19	67	20	122	52	2	157
acres, 1982	624	7 808	836	14 112	2 073	-	4 372
1978	526	4 784	756	12 565	2 289	(D)	5 776
bushels, 1982	58 002	607 516	75 255	1 342 048	215 645	-	377 019
1978	37 846	423 181	67 719	1 044 641	166 952	(D)	437 727
Wheat for grain farms, 1982	18	30	-	53	34	-	101
1978	15	23	-	29	35	-	65
acres, 1982	1 044	(D)	-	2 953	1 148	-	5 880
1978	435	589	-	898	790	-	1 300
bushels, 1982	43 841	(D)	-	108 349	30 857	-	177 670
1978	12 030	23 886	-	30 823	25 678	-	45 265

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
LIVESTOCK AND POULTRY							
Cattle and calves inventory ______ farms, 1982	32	15	317	182	52	307	133
1978	27	18	281	154	42	318	118
number, 1982	1 742	713	51 333	18 362	5 604	29 808	16 194
1978	2 379	1 322	46 851	14 202	4 566	26 265	12 490
Cows and heifers that had calved ______ farms, 1982	24	12	268	175	49	288	116
1978	23	16	238	142	38	303	109
number, 1982	663	348	24 187	8 669	2 908	15 093	7 743
1978	1 034	809	21 448	6 918	2 263	14 181	6 209
Beef cows ______ farms, 1982	23	6	225	120	48	156	102
1978	21	9	183	87	37	172	97
number, 1982	(D)	64	17 021	5 008	2 761	4 819	6 732
1978	1 031	312	15 384	3 717	2 162	4 998	5 289
Milk cows ______ farms, 1982	1	6	82	92	8	151	26
1978	3	9	90	88	8	165	24
number, 1982	(D)	284	7 166	3 661	147	10 274	1 011
1978	3	497	6 064	3 201	101	9 183	920
Heifers and heifer calves ______ farms, 1982	23	14	262	157	42	269	115
number, 1982	366	273	14 106	4 899	1 212	11 207	4 208
Steers, steer calves, bulls, and bull calves ______ farms, 1982	28	12	280	159	50	243	121
number, 1982	713	92	13 040	4 794	1 484	3 508	4 243
Cattle and calves sold ______ farms, 1982	30	15	331	189	55	308	140
1978	27	20	298	163	43	319	122
number, 1982	833	322	22 855	9 630	3 208	10 177	9 118
1978	1 798	558	24 696	7 977	2 575	10 013	7 096
Calves ______ farms, 1982	21	11	178	110	38	222	67
number, 1982	214	178	6 748	2 211	1 355	4 830	2 332
Cattle ______ farms, 1982	23	14	295	171	47	266	131
1978	21	19	269	142	38	269	112
number, 1982	619	144	16 107	7 419	1 853	5 347	6 786
1978	1 578	347	17 731	5 959	1 509	5 064	5 222
Fattened on grains and concentrates ______ farms, 1982	6	1	72	16	9	30	30
number, 1982	269	(D)	3 584	498	262	383	1 390
Hogs and pigs inventory ______ farms, 1982	18	2	64	13	14	35	30
1978	28	5	64	19	14	46	36
number, 1982	5 640	(D)	2 367	438	1 005	2 372	2 191
1978	6 275	65	3 290	401	818	1 643	2 210
Used or to be used for breeding ______ farms, 1982	13	1	41	8	10	13	16
1978	16	3	37	12	11	19	24
number, 1982	518	(D)	309	94	129	192	214
1978	611	11	543	105	130	275	320
Other ______ farms, 1982	17	2	58	10	14	33	26
1978	24	4	57	17	13	41	33
number, 1982	5 122	(D)	2 058	344	876	2 180	1 977
1978	5 664	54	2 747	296	688	1 368	1 890
Hogs and pigs sold ______ farms, 1982	18	1	55	11	13	21	30
1978	26	4	60	14	14	22	36
number, 1982	9 362	(D)	2 915	778	1 549	4 944	4 020
1978	9 434	89	4 778	677	2 017	2 407	3 782
Feeder pigs ______ farms, 1982	3	-	11	3	4	5	9
1978	3	1	10	7	8	10	7
number, 1982	(D)	-	378	86	454	1 519	655
1978	(D)	(D)	1 294	210	810	912	706
Sheep and lambs inventory ______ farms, 1982	1	4	21	10	2	3	9
1978	2	1	19	10	1	3	10
number, 1982	(D)	(D)	1 955	437	(D)	15	356
1978	(D)	(D)	1 745	352	(D)	(D)	411
Sheep and lambs sold ______ farms, 1982	1	3	20	9	4	1	8
1978	2	1	17	10	1	-	10
number, 1982	(D)	(D)	1 516	395	113	(D)	215
1978	(D)	(D)	1 407	309	(D)	-	343
Hens and pullets of laying age inventory ______ farms, 1982	5	4	38	10	3	25	14
1978	8	5	40	19	10	24	20
number, 1982	(D)	(D)	(D)	841	(D)	(D)	104 721
1978	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold ______ farms, 1982	-	-	-	-	1	1	-
1978	-	1	-	-	1	2	-
number, 1982	-	-	-	-	(D)	(D)	-
1978	-	(D)	-	-	(D)	(D)	-
CROPS HARVESTED							
Corn for grain or seed ______ farms, 1982	96	10	196	36	23	160	87
1978	89	14	194	31	22	159	90
acres, 1982	18 676	951	17 905	579	709	4 234	4 693
1978	13 837	1 936	17 393	296	841	4 050	4 619
bushels, 1982	1 965 664	73 999	1 586 718	54 873	61 529	370 372	373 749
1978	1 202 912	94 136	1 586 536	26 461	62 967	354 626	374 060
Wheat for grain ______ farms, 1982	79	1	72	2	14	83	17
1978	68	8	58	1	14	78	26
acres, 1982	10 496	(D)	3 008	(D)	697	1 354	723
1978	6 470	322	1 931	(D)	222	899	523
bushels, 1982	415 970	(D)	98 978	(D)	18 464	42 560	27 156
1978	241 524	15 631	68 898	(D)	8 395	31 643	15 850

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1982	62	14	50	258	54	44	316	100
	1978	63	17	42	201	39	41	382	104
	number, 1982	5 464	486	4 975	21 886	5 198	1 601	14 879	12 892
	1978	4 477	883	4 255	17 710	4 300	1 546	12 219	10 784
Cows and heifers that had calved	farms, 1982	58	10	49	217	49	40	297	88
	1978	53	16	40	173	36	36	356	90
	number, 1982	2 648	227	2 493	9 335	2 584	897	8 243	5 755
	1978	1 932	354	2 141	8 336	2 173	1 106	7 371	4 183
Beef cows	farms, 1982	56	8	45	162	43	36	263	74
	1978	53	13	35	139	31	36	308	74
	number, 1982	2 482	(D)	1 815	6 062	1 910	(D)	7 040	3 699
	1978	(D)	(D)	1 378	5 694	1 498	(D)	5 969	2 521
Milk cows	farms, 1982	7	3	8	99	13	4	60	23
	1978	4	5	11	78	13	2	105	26
	number, 1982	166	(D)	678	3 273	674	(D)	1 203	2 056
	1978	(D)	(D)	763	2 642	675	(D)	1 402	1 662
Heifers and heifer calves	farms, 1982	52	10	42	202	45	29	219	78
	number, 1982	1 054	184	1 518	5 769	1 350	387	3 257	4 240
Steers, steer calves, bulls, and bull calves	farms, 1982	60	11	45	221	50	35	261	89
	number, 1982	1 762	75	964	6 782	1 264	317	3 379	2 897
Cattle and calves sold	farms, 1982	71	13	50	271	54	42	284	97
	1978	66	18	43	225	36	40	325	97
	number, 1982	4 866	424	2 115	13 728	2 281	808	6 227	5 881
	1978	3 491	644	2 363	12 096	1 580	825	6 178	6 103
Calves	farms, 1982	51	6	31	120	33	28	195	88
	number, 1982	1 269	269	865	2 489	701	513	2 637	2 339
Cattle	farms, 1982	85	12	46	246	52	29	209	80
	1978	60	17	33	205	31	28	214	77
	number, 1982	3 597	156	1 250	11 259	1 590	295	3 590	3 522
	1978	2 652	511	1 408	8 754	1 004	297	3 265	3 847
Fattened on grains and concentrates	farms, 1982	5	4	11	8	8	5	37	17
	number, 1982	214	(D)	318	245	163	50	816	1 234
Hogs and pigs inventory	farms, 1982	5	13	12	9	16	77	137	42
	1978	5	13	20	11	15	95	227	52
	number, 1982	14	1 072	2 480	27	1 300	22 502	2 977	3 907
	1978	64	847	2 635	84	756	18 576	3 787	6 901
Used or to be used for breeding	farms, 1982	1	12	7	3	15	68	62	29
	1978	3	11	16	5	12	86	107	35
	number, 1982	(D)	128	306	5	205	2 786	560	441
	1978	6	183	387	28	139	2 519	716	465
Other	farms, 1982	4	11	12	9	14	73	128	41
	1978	5	13	19	9	12	92	213	51
	number, 1982	(D)	944	2 174	22	1 095	19 716	2 417	3 466
	1978	58	664	2 248	56	617	16 057	3 071	6 436
Hogs and pigs sold	farms, 1982	-	13	11	2	16	81	72	42
	1978	4	15	19	8	13	95	108	54
	number, 1982	-	1 579	3 818	(D)	1 400	50 833	7 512	7 631
	1978	161	2 079	4 832	246	1 612	35 515	5 572	9 591
Feeder pigs	farms, 1982	-	3	4	1	5	18	14	7
	1978	-	2	6	3	1	24	26	10
	number, 1982	-	(D)	1 301	(D)	165	14 738	3 564	1 885
	1978	-	(D)	1 178	(D)	(D)	8 689	2 551	1 097
Sheep and lambs inventory	farms, 1982	10	2	-	17	7	1	4	5
	1978	15	1	1	15	3	3	4	4
	number, 1982	1 159	(D)	-	606	288	(D)	191	95
	1978	1 177	(D)	(D)	820	(D)	(D)	(D)	97
Sheep and lambs sold	farms, 1982	10	2	-	13	7	1	4	4
	1978	16	1	1	16	2	3	4	3
	number, 1982	1 069	(D)	-	386	300	(D)	(D)	98
	1978	1 079	(D)	(D)	973	(D)	(D)	(D)	53
Hens and pullets of laying age inventory	farms, 1982	3	2	8	23	5	16	79	17
	1978	8	2	10	17	9	21	128	24
	number, 1982	29	(D)	771	452	(D)	(D)	22 253	(D)
	1978	(D)	(D)	526	424	(D)	3 034	13 846	5 414
Broilers and other meat-type chickens sold	farms, 1982	-	-	7	-	3	-	1	5
	1978	-	-	6	-	2	-	-	7
	number, 1982	-	-	948 851	-	438 500	-	(D)	952 612
	1978	-	-	(D)	-	(D)	-	-	911 115
CROPS HARVESTED									
Corn for grain or seed	farms, 1982	24	51	32	9	36	122	357	104
	1978	22	54	36	15	24	128	495	120
	acres, 1982	207	6 846	3 606	150	2 848	9 232	7 619	9 552
	1978	193	6 022	4 225	175	1 634	8 848	8 788	9 163
	bushels, 1982	17 325	734 186	264 228	6 978	186 680	821 549	491 012	1 021 386
	1978	17 305	469 335	297 603	18 425	143 175	690 107	511 553	766 472
Wheat for grain	farms, 1982	2	27	26	5	6	52	335	87
	1978	2	5	20	3	1	19	241	55
	acres, 1982	(D)	1 991	2 836	(D)	(D)	2 507	7 064	7 207
	1978	(D)	(D)	1 316	(D)	(D)	605	2 681	2 365
	bushels, 1982	(D)	81 099	86 751	(D)	(D)	82 257	215 637	250 357
	1978	(D)	(D)	43 911	(D)	(D)	22 015	81 046	90 614

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
LIVESTOCK AND POULTRY								
Cattle and calves inventory farms, 1982	16	54	89	71	12	33	33	35
1978	19	42	92	96	15	27	33	41
number, 1982	1 147	4 628	6 522	5 221	1 289	1 169	3 099	4 988
1978	2 012	3 564	7 840	5 037	1 791	892	3 107	5 666
Cows and heifers that had calved farms, 1982	16	50	74	65	10	29	30	34
1978	15	41	78	79	11	24	31	38
number, 1982	509	2 614	3 364	2 185	919	551	1 692	2 123
1978	1 005	2 401	3 350	2 359	714	497	1 732	2 285
Beef cows farms, 1982	13	45	73	62	8	23	30	25
1978	11	36	75	75	9	17	30	29
number, 1982	371	2 247	3 274	2 098	(D)	355	1 692	(D)
1978	(D)	2 154	3 245	(D)	(D)	289	(D)	(D)
Milk cows farms, 1982	5	8	19	4	3	12	-	10
1978	5	11	21	11	4	10	3	10
number, 1982	138	367	90	87	(D)	196	-	(D)
1978	(D)	247	105	(D)	(D)	208	(D)	(D)
Heifers and heifer calves farms, 1982	13	40	67	48	8	25	29	28
number, 1982	317	1 196	1 357	1 219	145	327	584	1 788
Steers, steer calves, bulls, and bull calves farms, 1982	13	44	85	65	11	30	31	29
number, 1982	321	818	1 801	1 817	225	291	823	1 077
Cattle end calves sold farms, 1982	18	54	99	74	12	33	36	34
1978	17	37	104	89	15	27	36	41
number, 1982	774	2 246	5 835	2 886	428	499	1 729	2 113
1978	1 350	1 971	6 901	3 560	797	436	1 986	2 006
Calves farms, 1982	5	38	55	38	6	23	19	24
number, 1982	46	1 170	1 010	925	124	315	481	506
Cattle farms, 1982	17	39	95	53	12	24	35	29
1978	14	32	94	66	14	25	32	34
number, 1982	728	1 076	4 825	1 961	304	184	1 248	1 607
1978	1 101	1 381	5 456	2 634	666	236	1 438	1 485
Fattened on grains and concentrates farms, 1982	6	4	6	28	5	1	7	8
number, 1982	464	21	136	1 214	108	(D)	243	(D)
Hogs and pigs inventory farms, 1982	10	13	14	102	6	34	1	21
1978	12	18	10	143	8	40	10	18
number, 1982	821	1 752	242	26 921	627	9 029	(D)	1 195
1978	5 336	1 849	108	28 179	1 169	3 760	855	1 577
Used or to be used for breeding farms, 1982	7	8	10	84	4	24	1	17
1978	8	10	5	110	3	32	8	15
number, 1982	31	264	44	3 336	117	811	(D)	181
1978	133	255	21	3 109	(D)	634	127	248
Other farms, 1982	10	13	13	95	6	31	1	18
1978	11	18	8	137	6	36	9	17
number, 1982	790	1 488	198	23 585	510	8 218	(D)	1 014
1978	5 203	1 594	87	25 070	(D)	3 126	728	1 329
Hogs and pigs sold farms, 1982	10	11	9	103	6	36	1	20
1978	12	12	5	145	4	42	9	17
number, 1982	1 132	2 967	413	42 863	1 110	11 515	(D)	1 653
1978	6 714	2 460	135	51 110	(D)	8 156	918	1 629
Feeder pigs farms, 1982	3	4	4	19	-	7	-	3
1978	4	3	3	23	-	13	1	1
number, 1982	(D)	(D)	166	6 248	-	(D)	-	(D)
1978	(D)	658	97	5 435	-	3 456	(D)	(D)
Sheep and lambs inventory farms, 1982	1	-	72	5	-	1	2	1
1978	2	-	84	5	-	-	3	2
number, 1982	(D)	-	7 180	(D)	-	(D)	(D)	(D)
1978	(D)	-	9 775	68	-	-	23	(D)
Sheep and lambs sold farms, 1982	1	-	73	5	-	1	2	1
1978	2	-	87	4	-	-	-	2
number, 1982	(D)	-	7 470	(D)	-	(D)	(D)	(D)
1978	(D)	-	9 210	40	-	-	-	(D)
Hens and pullets of laying age inventory farms, 1982	3	4	7	22	3	12	5	9
1978	5	7	11	22	6	14	8	3
number, 1982	(D)	132	189	13 541	(D)	4 973	(D)	(D)
1978	(D)	(D)	(D)	(D)	(D)	(D)	1 330	(D)
Broilers and other meat-type chickens sold farms, 1982	1	-	-	13	-	-	-	-
1978	2	-	-	7	-	-	-	-
number, 1982	(D)	-	-	2 300 000	-	-	-	-
1978	(D)	-	-	(D)	-	-	-	-
CROPS HARVESTED								
Corn for grain or seed farms, 1982	24	30	16	216	23	86	50	72
1978	22	32	6	240	26	81	48	76
acres, 1982	4 852	1 001	166	21 699	2 559	11 755	5 681	11 737
1978	2 787	1 019	84	23 545	2 353	10 301	5 794	11 258
bushels, 1982	549 473	63 668	17 696	2 313 001	346 748	1 230 623	568 457	1 410 519
1978	259 249	78 761	10 421	2 102 579	204 772	827 147	471 447	1 036 142
Wheat for grain farms, 1982	24	20	1	88	13	61	37	60
1978	7	7	4	24	12	30	14	46
acres, 1982	2 299	686	(D)	7 610	1 209	5 590	2 857	6 771
1978	728	291	(D)	1 001	(D)	1 737	830	(D)
bushels, 1982	91 285	23 766	(D)	256 974	49 140	192 135	114 969	230 986
1978	27 682	11 678	(D)	36 503	(D)	55 783	29 878	(D)

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
LIVESTOCK AND POULTRY								
Cattle and calves inventory, farms, 1982	11	324	242	97	115	150	7	212
1978	14	211	278	98	109	155	4	258
number, 1982	460	18 284	33 326	12 850	7 274	28 528	90	15 601
1978	938	12 187	39 177	11 742	5 665	26 649	38	13 788
Cows and heifers that had calved, farms, 1982	6	285	205	89	110	134	7	198
1978	14	178	235	88	103	142	4	248
number, 1982	88	8 741	14 484	5 768	3 806	11 736	(D)	8 706
1978	415	6 237	17 545	5 491	3 011	12 021	22	8 655
Beef cows, farms, 1982	6	244	169	82	104	114	7	179
1978	14	145	182	78	95	116	4	228
number, 1982	88	7 646	11 660	5 167	3 363	8 809	52	7 606
1978	415	4 983	12 818	4 841	2 772	8 924	(D)	7 449
Milk cows, farms, 1982	-	70	54	22	17	48	1	35
1978	-	67	86	36	23	64	1	39
number, 1982	-	1 095	2 824	601	443	2 927	(D)	1 100
1978	-	1 254	4 727	650	239	3 097	(D)	1 206
Heifers and heifer calves, farms, 1982	4	234	189	80	89	126	4	160
number, 1982	82	3 867	8 750	3 005	1 859	7 179	7	3 713
Steers, steer calves, bulls, and bull calves, farms, 1982	9	283	220	92	101	139	4	186
number, 1982	290	5 676	10 092	4 077	1 609	9 613	(D)	3 182
Cattle and calves sold, farms, 1982	10	322	249	100	109	153	5	207
1978	14	217	285	99	110	158	4	235
number, 1982	223	9 027	15 022	6 998	3 129	15 021	29	6 890
1978	636	7 490	23 418	6 838	2 731	12 800	25	6 432
Calves, farms, 1982	4	217	119	65	74	80	3	147
number, 1982	(D)	3 758	3 722	2 528	1 148	3 827	8	3 789
Cattle, farms, 1982	10	251	230	91	78	136	5	151
1978	13	158	250	81	90	146	3	165
number, 1982	(D)	5 269	11 300	4 470	1 981	11 194	21	3 101
1978	348	3 895	16 705	4 295	1 572	9 912	(D)	2 421
Fattened on grains and concentrates, farms, 1982	5	22	63	21	13	36	-	32
number, 1982	126	384	2 435	915	173	3 820	-	354
Hogs and pigs inventory, farms, 1982	13	55	52	38	53	50	6	96
1978	18	61	71	36	76	74	7	181
number, 1982	1 601	288	8 024	5 325	2 764	6 272	(D)	5 500
1978	1 896	775	9 002	2 508	2 642	5 879	503	7 122
Used or to be used for breeding, farms, 1982	9	12	40	31	28	42	3	66
1978	14	18	56	26	49	57	6	130
number, 1982	78	45	1 014	613	451	842	(D)	795
1978	353	98	1 132	332	565	765	79	1 295
Other, farms, 1982	11	54	48	38	51	45	6	95
1978	18	60	68	34	71	64	7	165
number, 1982	1 523	243	7 010	4 712	2 313	5 430	(D)	4 705
1978	1 543	677	7 870	2 176	2 077	5 114	424	5 827
Hogs and pigs sold, farms, 1982	12	18	50	37	44	49	4	71
1978	20	31	70	37	64	71	6	132
number, 1982	1 658	308	10 051	8 496	7 545	11 335	(D)	7 648
1978	3 116	627	10 891	3 906	4 634	10 984	(D)	11 823
Feeder pigs, farms, 1982	-	3	19	13	11	10	-	26
1978	4	3	21	10	23	21	2	47
number, 1982	-	11	1 204	1 127	1 909	5 160	-	1 257
1978	(D)	17	1 591	824	2 431	3 159	(D)	4 187
Sheep and lambs inventory, farms, 1982	1	1	24	5	8	7	1	2
1978	1	-	22	6	6	6	3	8
number, 1982	(D)	(D)	1 143	187	(D)	489	(D)	(D)
1978	(D)	-	938	261	235	538	29	(D)
Sheep and lambs sold, farms, 1982	1	1	22	6	5	5	1	5
1978	1	-	24	6	6	7	3	7
number, 1982	(D)	(D)	695	183	(D)	273	(D)	185
1978	(D)	-	674	436	(D)	360	12	(D)
Hens and pullets of laying age inventory, farms, 1982	1	38	40	13	16	25	7	29
1978	4	32	50	17	30	22	9	59
number, 1982	(D)	965	2 677	336	(D)	(D)	(D)	(D)
1978	(D)	921	(D)	(D)	(D)	(D)	59 085	(D)
Broilers and other meat-type chickens sold, farms, 1982	-	-	1	2	-	-	-	-
1978	-	-	-	3	-	-	-	-
number, 1982	-	-	(D)	(D)	-	-	-	-
1978	-	-	-	438 500	-	-	-	-
CROPS HARVESTED								
Corn for grain or seed, farms, 1982	40	157	209	68	108	108	16	194
1978	51	122	226	70	114	118	21	303
acres, 1982	5 416	1 784	32 878	4 418	2 829	8 976	1 596	3 194
1978	6 522	1 326	33 593	3 402	2 425	8 277	1 760	4 445
bushels, 1982	570 998	141 098	2 845 486	376 273	181 604	792 957	137 560	185 526
1978	554 680	109 205	2 862 129	234 018	121 989	801 469	110 151	235 218
Wheat for grain, farms, 1982	30	9	115	46	77	22	8	201
1978	23	8	81	52	74	31	6	196
acres, 1982	2 744	78	8 042	1 514	1 592	545	558	4 976
1978	(D)	141	4 781	1 184	760	757	191	2 036
bushels, 1982	94 257	2 126	275 847	51 461	48 767	18 501	18 923	149 607
1978	(D)	2 940	176 738	45 685	21 904	27 761	5 912	59 729

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
LIVESTOCK AND POULTRY								
Cattle and calves inventory farms, 1982	16	139	74	8	18	10	80	148
1978	18	137	70	14	16	11	90	125
number, 1982	1 349	17 892	8 393	494	(D)	835	6 648	27 794
1978	1 271	17 649	5 709	461	661	718	6 768	22 453
Cows and heifers that had calved farms, 1982	16	116	65	8	8	7	72	139
1978	16	122	61	12	12	8	84	121
number, 1982	689	7 902	4 285	242	189	310	3 465	11 414
1978	624	8 171	3 072	287	(D)	294	3 647	11 389
Beef cows farms, 1982	11	77	60	8	6	7	52	119
1978	12	82	58	9	11	8	64	102
number, 1982	237	4 304	4 004	242	(D)	310	1 750	8 343
1978	224	4 968	2 944	(D)	(D)	(D)	1 674	8 543
Milk cows farms, 1982	11	56	8	-	2	-	28	44
1978	6	59	9	3	1	1	34	40
number, 1982	452	3 598	281	-	(D)	-	1 715	3 071
1978	400	3 203	128	(D)	(D)	(D)	1 973	2 846
Heifers and heifer calves farms, 1982	12	114	59	7	14	7	68	136
number, 1982	493	5 009	1 778	86	(D)	136	2 068	7 163
Steers, steer calves, bulls, and bull calves farms, 1982	11	118	71	8	15	10	62	143
number, 1982	167	4 981	2 330	166	(D)	389	1 115	9 217
Cattle and calves sold farms, 1982	16	143	75	8	17	10	79	150
1978	17	138	73	11	15	12	87	131
number, 1982	327	8 538	3 859	216	(D)	404	2 326	12 799
1978	364	9 484	4 255	246	(D)	361	2 557	10 714
Calves farms, 1982	12	78	43	4	13	5	57	101
number, 1982	185	1 911	1 441	73	(D)	196	880	3 986
Cattle farms, 1982	15	131	68	7	12	7	66	133
1978	11	129	59	7	8	11	74	120
number, 1982	142	6 627	2 418	143	(D)	208	1 446	8 813
1978	174	6 897	2 172	82	(D)	(D)	1 469	8 004
Fattened on grains and concentrates farms, 1982	3	19	6	-	1	5	11	29
number, 1982	(D)	2 275	157	-	(D)	(D)	206	4 196
Hogs and pigs inventory farms, 1982	8	18	6	8	8	11	22	40
1978	8	24	15	11	13	17	42	42
number, 1982	856	1 042	2 136	1 081	314	1 834	1 474	5 196
1978	1 231	1 632	1 262	2 019	383	1 897	1 381	2 991
Used or to be used for breeding farms, 1982	4	12	5	8	7	7	16	35
1978	6	17	7	9	10	14	28	29
number, 1982	(D)	190	(D)	177	(D)	218	305	601
1978	144	453	182	251	105	217	255	386
Other farms, 1982	7	16	6	8	6	10	17	39
1978	8	20	14	11	11	15	40	37
number, 1982	(D)	852	(D)	904	(D)	1 616	1 169	4 595
1978	1 087	1 179	1 080	1 768	278	1 680	1 126	2 605
Hogs and pigs sold farms, 1982	8	16	6	10	7	11	20	39
1978	8	23	16	11	12	15	32	39
number, 1982	1 550	1 447	3 413	1 969	(D)	3 388	4 097	7 445
1978	2 219	3 403	2 834	4 026	1 149	2 807	2 625	3 788
Feeder pigs farms, 1982	1	6	1	-	5	5	9	10
1978	1	4	4	2	6	5	9	11
number, 1982	(D)	643	(D)	-	(D)	(D)	1 818	1 965
1978	(D)	1 210	1 356	(D)	(D)	688	1 470	1 464
Sheep and lambs inventory farms, 1982	-	14	3	2	4	2	6	11
1978	-	21	2	-	3	1	3	6
number, 1982	-	2 562	(D)	(D)	(D)	(D)	1 029	1 784
1978	-	4 138	(D)	-	(D)	(D)	(D)	738
Sheep and lambs sold farms, 1982	-	14	3	2	4	2	5	10
1978	-	20	2	-	3	1	3	7
number, 1982	-	1 860	(D)	(D)	(D)	(D)	356	1 309
1978	-	2 557	(D)	-	(D)	(D)	83	1 218
Hens and pullets of laying age inventory farms, 1982	1	12	8	3	3	4	7	14
1978	4	17	9	4	5	7	19	21
number, 1982	(D)	(D)	(D)	110	21	5 400	59 812	(D)
1978	108	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold farms, 1982	-	-	-	-	-	-	14	-
1978	-	-	-	-	-	-	14	1
number, 1982	-	-	-	-	-	-	4 183 610	-
1978	-	-	-	-	-	-	3 153 996	(D)
CROPS HARVESTED								
Corn for grain or seed farms, 1982	37	45	34	36	19	112	54	92
1978	40	39	37	32	28	122	71	97
acres, 1982	4 610	1 950	2 052	5 140	724	11 512	2 111	6 551
1978	4 338	1 318	1 902	5 200	843	12 646	1 847	6 456
bushels, 1982	479 639	196 985	186 962	655 373	79 274	1 190 984	207 021	608 833
1978	288 711	114 657	136 674	484 773	89 351	1 121 544	116 958	587 122
Wheat for grain farms, 1982	35	3	8	25	84	106	26	41
1978	26	9	3	14	32	91	27	30
acres, 1982	3 423	(D)	388	2 251	15 181	8 977	895	1 905
1978	1 626	(D)	(D)	1 368	3 214	5 058	375	862
bushels, 1982	139 667	(D)	13 330	80 500	780 410	380 278	28 733	75 155
1978	60 090	(D)	(D)	49 117	133 941	181 298	14 927	37 207

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
LIVESTOCK AND POULTRY								
Cattle and calves inventory farms, 1982	156	126	385	57	86	37	71	111
1978	119	134	460	47	79	41	68	117
number, 1982	16 404	9 748	21 627	9 448	8 464	1 286	9 426	19 200
1978	12 084	7 335	19 923	4 763	7 763	1 641	7 497	18 355
Cows and heifers that had calved farms, 1982	133	115	348	48	80	31	60	93
1978	105	125	439	45	76	34	59	105
number, 1982	6 803	4 360	10 805	4 194	4 527	574	3 914	9 593
1978	4 996	3 794	11 023	2 676	4 275	758	3 025	9 430
Beef cows farms, 1982	121	92	321	25	61	29	47	66
1978	94	94	393	20	45	31	38	82
number, 1982	5 697	2 717	8 301	1 836	2 514	(D)	2 313	7 188
1978	4 139	2 273	8 671	460	1 795	(D)	1 499	7 229
Milk cows farms, 1982	24	40	48	27	27	5	17	36
1978	27	50	105	31	41	8	31	38
number, 1982	1 106	1 643	2 504	2 358	2 013	(D)	1 601	2 405
1978	857	1 521	2 352	2 216	2 480	(D)	1 526	2 201
Heifers and heifer calves farms, 1982	126	99	296	50	72	22	57	88
number, 1982	3 849	2 712	6 022	2 615	2 452	278	2 580	4 737
Steers, steer calves, bulls, and bull calves farms, 1982	145	108	321	42	72	32	66	100
number, 1982	5 752	2 676	4 800	2 639	1 485	434	2 932	4 870
Cattle and calves sold farms, 1982	163	121	340	59	85	33	75	113
1978	126	125	407	48	80	36	73	128
number, 1982	8 825	7 613	9 185	3 291	3 467	598	4 530	9 826
1978	7 047	3 720	10 158	1 615	3 578	666	4 177	11 036
Calves farms, 1982	75	85	241	39	56	22	40	67
number, 1982	3 001	5 018	4 274	1 312	1 654	268	1 870	2 605
Cattle farms, 1982	137	90	257	54	75	21	67	103
1978	111	100	296	41	71	34	66	109
number, 1982	5 824	2 595	4 911	1 979	1 813	330	2 660	7 221
1978	5 468	2 149	4 762	836	1 877	442	2 792	8 494
Fattened on grains and concentrates farms, 1982	42	14	46	14	8	9	29	11
number, 1982	2 132	240	683	935	330	104	932	696
Hogs and pigs inventory farms, 1982	51	36	161	20	23	28	17	14
1978	54	53	238	16	29	41	20	32
number, 1982	4 310	2 082	4 975	4 905	942	2 954	1 483	304
1978	3 577	3 119	8 169	4 276	754	4 878	1 341	700
Used or to be used for breeding farms, 1982	41	10	55	14	13	21	12	8
1978	45	22	85	13	24	26	10	19
number, 1982	719	291	640	611	127	352	390	23
1978	599	609	1 569	418	185	456	385	111
Other farms, 1982	47	36	153	20	21	28	16	13
1978	48	53	231	15	23	40	18	29
number, 1982	3 591	1 791	4 335	4 294	815	2 602	1 093	281
1978	2 978	2 510	6 600	3 858	569	4 422	956	589
Hogs and pigs sold farms, 1982	52	16	70	20	16	27	15	12
1978	58	31	106	16	26	42	17	26
number, 1982	7 519	3 313	7 957	6 878	2 059	4 816	2 675	545
1978	5 361	6 459	12 035	5 957	1 246	7 132	2 388	879
Feeder pigs farms, 1982	16	-	14	7	6	7	2	-
1978	22	7	24	3	14	10	5	2
number, 1982	3 162	-	1 562	1 178	759	445	(D)	-
1978	1 274	616	3 298	191	522	1 260	349	(D)
Sheep and lambs inventory farms, 1982	21	3	3	1	3	1	1	16
1978	14	4	1	-	2	-	1	15
number, 1982	2 154	(D)	(D)	(D)	(D)	(D)	(D)	4 782
1978	1 923	(D)	(D)	-	(D)	-	(D)	3 771
Sheep and lambs sold farms, 1982	20	3	1	1	3	1	1	18
1978	14	4	1	-	1	-	1	19
number, 1982	1 597	54	(D)	(D)	(D)	(D)	(D)	4 149
1978	1 084	174	(D)	-	(D)	-	(D)	4 170
Hens and pullets of laying age inventory farms, 1982	20	13	79	9	10	9	15	6
1978	17	31	138	9	15	13	16	5
number, 1982	(D)	(D)	13 738	(D)	51 341	235	1 132	(D)
1978	(D)	(D)	41 216	(D)	2 342	1 183	(D)	(D)
Broilers and other meat type chickens sold farms, 1982	69	-	-	2	5	-	-	-
1978	54	-	1	2	3	-	-	-
number, 1982	(D)	-	-	(D)	901 632	-	-	-
1978	(D)	-	(D)	(D)	422 772	-	-	-
CROPS HARVESTED								
Corn for grain or seed farms, 1982	120	73	324	37	69	74	60	28
1978	93	98	448	24	71	81	52	40
acres, 1982	5 206	1 324	5 913	1 904	2 500	6 283	9 345	1 072
1978	2 897	1 982	6 402	781	2 597	6 403	3 835	1 560
bushels, 1982	493 752	113 357	384 895	170 503	205 430	656 747	705 287	105 945
1978	261 998	193 814	337 726	56 072	167 796	490 058	298 583	141 779
Wheat for grain farms, 1982	40	9	428	18	49	48	30	7
1978	44	18	338	7	37	22	24	8
acres, 1982	952	91	11 182	902	1 545	2 587	1 444	(D)
1978	1 337	112	4 985	240	857	690	756	(D)
bushels, 1982	36 976	3 032	356 533	29 948	40 398	88 854	43 704	(D)
1978	50 252	3 092	148 907	8 594	33 601	28 739	29 413	(D)

See footnotes at end of table

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
LIVESTOCK AND POULTRY								
Cattle and calves inventory ---- farms, 1982	84	28	40	165	863	291	244	273
1978	66	30	36	175	816	234	165	220
number, 1982	11 648	1 361	3 846	25 878	101 777	27 615	9 341	29 163
1978	8 376	1 635	4 009	21 202	82 202	21 715	7 063	23 424
Cows and heifers that had calved ---- farms, 1982	78	26	33	151	690	257	218	236
1978	62	30	30	156	650	190	152	188
number, 1982	5 955	717	2 006	11 800	40 214	13 139	4 481	12 785
1978	5 288	993	2 197	10 668	33 863	10 224	3 487	10 285
Beef cows ---- farms, 1982	77	20	28	139	372	224	197	194
1978	62	27	22	140	325	148	124	142
number, 1982	5 933	427	1 671	10 175	16 618	11 682	3 865	9 144
1978	5 281	742	1 781	9 182	13 463	8 469	2 821	6 692
Milk cows ---- farms, 1982	7	11	9	30	366	80	37	71
1978	5	8	10	37	387	87	47	76
number, 1982	22	290	335	1 625	23 596	1 457	616	3 641
1978	7	251	416	1 486	20 400	1 755	666	3 593
Heifers and heifer calves ---- farms, 1982	72	22	29	128	680	211	196	223
number, 1982	3 170	396	911	6 146	31 662	6 297	2 155	9 278
Steers, steer calves, bulls, and bull calves ---- farms, 1982	73	23	37	158	674	242	215	243
number, 1982	2 523	248	929	7 932	29 901	8 179	2 705	7 100
Cattle and calves sold ---- farms, 1982	86	25	43	175	872	298	235	281
1978	74	31	41	184	824	251	164	224
number, 1982	6 854	507	1 958	13 977	50 533	14 036	4 687	16 283
1978	5 103	631	2 274	13 757	41 196	14 966	4 433	12 600
Calves ---- farms, 1982	45	15	27	114	462	213	180	141
number, 1982	2 034	(D)	687	5 595	12 442	5 305	2 222	3 774
Cattle ---- farms, 1982	79	19	36	156	802	223	183	253
1978	64	24	37	185	738	188	122	202
number, 1982	4 820	(D)	1 271	8 382	38 081	8 731	2 465	12 509
1978	3 190	409	1 409	8 281	30 135	10 370	2 392	9 252
Fattened on grains and concentrates ---- farms, 1982	7	2	3	22	181	11	7	86
number, 1982	404	(D)	(D)	1 237	11 373	247	36	4 866
Hogs and pigs inventory ---- farms, 1982	15	18	11	25	178	48	33	86
1978	30	21	9	41	229	50	43	79
number, 1982	492	1 453	897	652	22 402	397	175	6 219
1978	889	2 502	1 695	708	28 508	503	273	4 889
Used or to be used for breeding ---- farms, 1982	11	11	6	17	102	24	11	61
1978	24	15	5	28	133	20	15	61
number, 1982	94	93	159	123	2 516	60	22	564
1978	341	302	176	211	3 445	132	76	830
Other ---- farms, 1982	12	18	11	23	170	48	32	79
1978	20	18	8	34	216	47	37	69
number, 1982	398	1 360	738	529	19 886	337	153	5 655
1978	548	2 200	1 519	497	25 063	371	197	4 059
Hogs and pigs sold ---- farms, 1982	13	17	11	20	174	23	10	88
1978	30	20	8	35	223	23	18	83
number, 1982	765	1 420	2 245	1 275	44 500	457	135	11 880
1978	1 852	4 682	2 715	2 955	50 461	754	550	9 861
Feeder pigs ---- farms, 1982	4	5	6	10	61	8	2	24
1978	16	7	5	22	74	9	8	32
number, 1982	173	114	1 743	839	12 854	138	(D)	2 013
1978	1 104	1 224	1 897	1 738	13 707	407	347	3 512
Sheep and lambs inventory ---- farms, 1982	4	1	2	30	130	29	2	51
1978	5	1	3	35	112	33	8	35
number, 1982	345	(D)	(D)	3 275	18 465	3 683	(D)	11 911
1978	318	(D)	217	3 915	14 876	5 142	253	8 386
Sheep and lambs sold ---- farms, 1982	4	-	2	31	130	29	1	57
1978	6	1	3	36	116	36	8	33
number, 1982	322	-	(D)	2 358	13 993	3 143	(D)	9 472
1978	306	(D)	224	2 805	11 125	4 561	178	5 270
Hens and pullets of laying age inventory ---- farms, 1982	3	7	6	15	115	33	19	38
1978	8	12	7	28	123	34	24	35
number, 1982	350	(D)	(D)	382	896 749	(D)	444	287 696
1978	327	(D)	(D)	2 382	816 792	(D)	647	(D)
Broilers and other meat-type chickens sold ---- farms, 1982	-	-	-	-	203	-	2	28
1978	-	-	-	1	197	-	1	31
number, 1982	-	-	-	-	45 387 535	-	(D)	(D)
1978	-	-	-	(D)	33 861 069	-	(D)	(D)
CROPS HARVESTED								
Corn for grain or seed ---- farms, 1982	37	92	12	55	519	96	91	198
1978	31	100	8	68	481	74	82	156
acres, 1982	3 599	9 974	255	1 583	19 400	411	675	7 321
1978	2 566	8 585	117	1 692	16 822	426	507	5 695
bushels, 1982	302 641	916 576	21 360	145 713	2 106 963	33 704	62 991	654 002
1978	246 426	759 727	10 409	149 220	1 868 496	40 415	43 027	516 602
Wheat for grain ---- farms, 1982	8	87	5	12	83	-	6	56
1978	4	67	5	14	83	2	5	57
acres, 1982	520	6 856	73	141	1 442	-	30	982
1978	(D)	3 456	(D)	167	1 286	(D)	26	774
bushels, 1982	22 669	279 883	2 692	5 930	57 677	-	845	36 310
1978	(D)	123 378	(D)	7 045	53 930	(D)	475	32 636

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
LIVESTOCK AND POULTRY								
Cattle and calves inventory farms, 1982	226	138	67	24	31	42	136	52
1978	200	148	62	19	35	53	153	61
number, 1982	21 695	8 098	8 520	3 138	1 340	1 682	25 109	6 610
1978	19 628	7 943	7 296	2 070	1 815	1 660	24 824	7 001
Cows and heifers that had calved farms, 1982	204	118	63	18	25	39	120	46
1978	167	124	56	18	30	45	123	54
number, 1982	10 562	3 603	4 240	940	702	883	11 658	3 086
1978	9 297	3 520	3 701	662	913	798	9 245	3 917
Beef cows farms, 1982	174	116	44	17	23	38	102	45
1978	128	119	40	17	27	45	92	49
number, 1982	7 293	(D)	2 109	(D)	(D)	(D)	10 271	(D)
1978	5 686	3 369	1 665	(D)	(D)	798	7 734	(D)
Milk cows farms, 1982	76	4	27	3	2	1	38	3
1978	79	7	24	2	3	-	62	8
number, 1982	3 269	(D)	2 131	(D)	(D)	(D)	1 387	(D)
1978	3 611	151	2 036	(D)	(D)	-	1 511	(D)
Heifers and heifer calves farms, 1982	183	109	60	19	22	33	102	47
number, 1982	5 464	2 162	2 828	774	314	306	5 322	1 634
Steers, steer calves, bulls, and bull calves farms, 1982	204	118	61	21	27	37	119	49
number, 1982	5 669	2 333	1 452	1 424	324	493	8 129	1 890
Cattle and calves sold farms, 1982	233	129	66	25	30	42	144	54
1978	206	147	59	21	35	54	159	64
number, 1982	10 924	4 154	2 822	1 709	479	612	15 596	3 363
1978	10 608	4 511	2 752	1 785	1 060	851	22 137	4 431
Calves farms, 1982	124	60	35	7	14	27	74	36
number, 1982	2 852	1 302	932	133	201	294	2 929	921
Cattle farms, 1982	207	95	62	24	22	30	130	49
1978	181	106	55	20	25	39	137	54
number, 1982	8 072	2 852	1 890	1 576	278	318	12 667	2 442
1978	7 600	3 123	1 586	1 578	703	482	18 518	3 075
Fattened on grains and concentrates farms, 1982	19	54	19	8	6	12	8	10
number, 1982	269	1 913	495	987	(D)	165	689	353
Hogs and pigs inventory farms, 1982	31	189	23	6	53	52	26	13
1978	45	238	24	3	77	81	39	15
number, 1982	1 492	46 193	1 165	553	13 466	6 809	1 500	497
1978	1 381	45 045	1 066	(D)	16 454	10 342	1 335	1 195
Used or to be used for breeding farms, 1982	14	159	18	1	47	42	15	7
1978	31	204	20	2	63	70	25	12
number, 1982	121	5 430	96	(D)	1 824	844	113	136
1978	279	6 499	220	(D)	2 319	1 661	181	217
Other farms, 1982	27	178	22	6	53	50	24	12
1978	42	230	24	3	77	77	35	12
number, 1982	1 371	40 763	1 069	(D)	11 642	5 965	1 387	361
1978	1 102	38 546	846	(D)	14 135	8 681	1 154	978
Hogs and pigs sold farms, 1982	21	191	20	6	53	55	23	8
1978	38	243	23	3	82	88	32	14
number, 1982	1 588	71 834	1 088	661	20 544	11 796	1 987	1 912
1978	3 183	67 931	2 708	(D)	28 652	17 144	2 356	2 584
Feeder pigs farms, 1982	9	30	3	2	6	5	7	2
1978	19	47	2	1	10	12	9	5
number, 1982	455	10 071	72	(D)	1 500	(D)	162	(D)
1978	2 152	9 167	(D)	(D)	5 156	2 461	730	1 031
Sheep and lambs inventory farms, 1982	18	20	-	1	1	2	41	7
1978	23	9	3	-	1	2	51	11
number, 1982	1 985	1 070	-	(D)	(D)	(D)	6 001	1 208
1978	2 415	(D)	101	-	(D)	(D)	6 132	883
Sheep and lambs sold farms, 1982	19	17	-	1	1	2	44	7
1978	26	8	3	1	-	1	51	13
number, 1982	1 607	597	-	(D)	(D)	(D)	5 096	802
1978	1 856	(D)	(D)	(D)	-	(D)	3 846	781
Hens and pullets of laying age inventory farms, 1982	29	22	9	4	8	12	14	6
1978	29	20	8	2	10	9	28	12
number, 1982	749	9 181	(D)	(D)	511	342	(D)	(D)
1978	682	6 902	(D)	(D)	1 484	(D)	(D)	616
Broilers and other meat-type chickens sold farms, 1982	-	13	-	-	-	2	-	-
1978	-	5	-	-	-	2	-	1
number, 1982	-	3 122 730	-	-	-	(D)	-	-
1978	-	840 000	-	-	-	(D)	-	(D)
CROPS HARVESTED								
Corn for grain or seed farms, 1982	98	355	58	17	101	137	54	26
1978	102	376	58	17	120	169	59	30
acres, 1982	1 466	36 182	5 485	3 229	9 400	11 119	1 106	755
1978	1 687	38 993	6 604	2 398	13 039	13 512	914	864
bushels, 1982	184 899	3 758 688	531 869	307 602	970 205	1 174 074	122 009	63 564
1978	175 064	3 471 720	497 817	196 316	963 432	1 008 444	95 028	74 626
Wheat for grain farms, 1982	-	124	42	11	72	109	4	15
1978	-	35	11	4	24	23	9	12
acres, 1982	-	7 514	2 879	1 083	5 791	8 005	74	575
1978	-	758	465	(D)	(D)	1 114	(D)	252
bushels, 1982	-	268 397	99 569	55 183	216 560	266 416	1 870	19 325
1978	-	25 663	15 809	(D)	(D)	37 723	(D)	10 470

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

LIVESTOCK AND POULTRY

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
Cattle and calves inventory .... farms, 1982	548	31	10	264	4	21	37	17
1978	400	34	6	256	4	27	49	13
number, 1982	43 345	1 971	1 029	38 957	(D)	1 906	2 973	924
1978	33 916	1 858	774	29 163	456	1 665	3 346	1 114
Cows and heifers that had calved .... farms, 1982	461	24	9	236	4	17	32	16
1978	328	25	6	231	4	23	44	11
number, 1982	20 330	916	593	15 995	201	879	1 271	394
1978	16 371	730	410	13 266	248	1 037	1 388	511
Beef cows .... farms, 1982	355	21	7	166	2	12	29	13
1978	215	20	3	150	2	18	37	9
number, 1982	12 257	(D)	321	10 422	(D)	(D)	(D)	(D)
1978	8 641	(D)	134	8 126	(D)	309	953	(D)
Milk cows .... farms, 1982	177	5	4	122	3	6	3	3
1978	166	8	4	139	2	6	9	2
number, 1982	8 073	(D)	272	5 573	(D)	(D)	(D)	(D)
1978	7 730	(D)	276	5 140	(D)	728	435	(D)
Heifers and heifer calves .... farms, 1982	402	26	8	220	4	16	27	11
number, 1982	10 593	531	245	11 378	(D)	744	988	268
Steers, steer calves, bulls, and bull calves .... farms, 1982	467	23	9	229	3	17	33	12
number, 1982	12 422	524	191	11 584	(D)	283	714	262
Cattle and calves sold .... farms, 1982	558	28	10	287	3	20	33	14
1978	410	33	7	268	3	26	48	13
number, 1982	21 306	745	413	22 218	155	559	1 296	423
1978	18 789	1 130	317	17 018	144	795	2 462	598
Calves .... farms, 1982	321	20	7	160	1	8	14	7
number, 1982	5 483	265	128	4 961	(D)	121	311	48
Cattle .... farms, 1982	470	23	9	258	3	16	26	11
1978	330	24	5	242	3	19	36	11
number, 1982	15 823	480	285	17 257	(D)	438	985	375
1978	12 846	687	199	13 016	(D)	353	1 365	340
Fattened on grains and concentrates .... farms, 1982	28	6	-	18	1	9	17	4
number, 1982	592	153	-	1 277	(D)	193	662	15
Hogs and pigs inventory .... farms, 1982	77	15	-	46	1	16	87	34
1978	94	21	-	69	3	36	119	34
number, 1982	1 928	1 829	-	11 602	(D)	3 374	19 385	56 320
1978	2 986	2 287	-	9 706	(D)	10 175	28 664	46 228
Used or to be used for breeding .... farms, 1982	41	13	-	33	1	11	70	17
1978	53	17	-	50	3	24	99	22
number, 1982	337	248	-	1 642	(D)	288	2 033	1 031
1978	445	340	-	1 529	(D)	578	2 910	1 778
Other .... farms, 1982	72	14	-	41	1	16	86	33
1978	90	19	-	58	3	35	116	33
number, 1982	1 591	1 581	-	9 960	(D)	3 086	17 352	55 289
1978	2 541	1 947	-	8 177	(D)	9 597	25 754	44 450
Hogs and pigs sold .... farms, 1982	41	16	-	38	1	16	93	35
1978	64	23	-	60	3	36	127	35
number, 1982	3 045	3 384	-	17 180	(D)	5 059	30 998	109 382
1978	4 880	3 240	-	14 584	(D)	19 566	63 095	99 311
Feeder pigs .... farms, 1982	15	1	-	11	-	2	19	6
1978	20	2	-	29	1	7	16	10
number, 1982	1 136	(D)	-	1 120	-	(D)	5 914	(D)
1978	1 416	(D)	-	1 272	(D)	1 006	7 197	(D)
Sheep and lambs inventory .... farms, 1982	30	1	-	49	-	1	2	2
1978	38	2	-	46	-	-	1	1
number, 1982	2 016	(D)	-	4 551	-	(D)	(D)	(D)
1978	2 570	(D)	-	3 959	-	-	(D)	(D)
Sheep and lambs sold .... farms, 1982	32	1	-	50	-	1	-	1
1978	35	2	-	46	-	1	1	1
number, 1982	1 435	(D)	-	2 986	-	(D)	-	(D)
1978	1 737	(D)	-	2 402	-	(D)	(D)	(D)
Hens and pullets of laying age inventory .... farms, 1982	44	6	-	25	2	4	8	4
1978	43	7	-	33	2	9	18	8
number, 1982	(D)	538	-	(D)	(D)	(D)	(D)	245
1978	(D)	(D)	-	9 077	(D)	(D)	173 032	(D)
Broilers and other meat-type chickens sold .... farms, 1982	-	-	-	-	-	-	13	-
1978	1	-	-	1	-	-	10	-
number, 1982	-	-	-	-	-	-	2 150 762	-
1978	(D)	-	-	(D)	-	-	1 472 920	-

CROPS HARVESTED

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
Corn for grain or seed .... farms, 1982	290	116	-	137	2	94	185	69
1978	224	107	-	127	2	106	226	73
acres, 1982	5 125	14 690	-	3 821	(D)	14 081	19 138	11 630
1978	4 135	13 076	-	2 766	(D)	17 359	24 219	11 849
bushels, 1982	511 181	1 464 306	-	372 201	(D)	1 643 239	2 024 981	1 447 886
1978	388 548	1 157 136	-	267 725	(D)	1 772 696	2 209 038	1 304 386
Wheat for grain .... farms, 1982	6	95	-	15	1	82	84	69
1978	15	86	-	26	-	54	22	58
acres, 1982	(D)	8 703	-	201	(D)	14 379	6 798	14 676
1978	137	4 872	-	246	-	5 008	(D)	7 113
bushels, 1982	(D)	373 331	-	6 600	(D)	595 929	235 477	610 181
1978	4 620	195 361	-	7 953	-	204 516	(D)	255 415

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomatto
CROPS HARVESTED—Con.							
Tobacco farms, 1982	5 547	-	-	-	64	4	3
1978	5 676	-	-	-	84	7	4
acres, 1982	51 587	-	-	-	688	9	23
1978	55 475	-	-	-	836	18	27
pounds, 1982	102 146 163	-	-	-	1 385 190	9 618	398 324
1978	106 717 021	-	-	-	1 543 799	18 067	466 71
Soybeans for beans farms, 1982	4 757	207	7	-	103	2	10
1978	4 460	223	12	-	115	-	8
acres, 1982	564 398	45 864	(D)	-	11 212	(D)	518
1978	429 598	44 502	761	-	9 810	-	313
bushels, 1982	16 595 242	1 382 241	(D)	-	333 033	(D)	15 161
1978	12 031 542	1 244 020	18 200	-	264 835	-	8 480
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	10 420	17	182	22	108	59	83
1978	10 184	19	166	19	110	53	78
acres, 1982	587 731	492	17 129	1 043	4 718	4 015	5 789
1978	537 424	509	17 395	730	3 825	3 191	4 325
tons, dry, 1982	1 203 977	1 205	30 217	1 622	10 331	7 493	11 648
1978	1 040 624	916	31 817	1 462	9 148	6 185	7 347
Land in orchards farms, 1982	546	2	23	-	1	8	-
1978	607	3	19	1	-	10	1
acres, 1982	31 274	(D)	1 769	-	(D)	191	-
1978	32 865	(D)	1 815	(D)	-	310	(D)

Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
CROPS HARVESTED—Con.							
Tobacco farms, 1982	-	-	-	18	32	-	200
1978	-	-	-	33	22	-	241
acres, 1982	-	-	-	104	63	-	3 555
1978	-	-	-	137	33	-	3 764
pounds, 1982	-	-	-	170 177	111 197	-	7 033 968
1978	-	-	-	228 157	53 960	-	6 658 437
Soybeans for beans farms, 1982	-	6	-	10	-	1	148
1978	-	-	-	3	-	-	166
acres, 1982	-	(D)	-	180	-	(D)	9 562
1978	-	-	-	97	-	-	8 982
bushels, 1982	-	(D)	-	2 490	-	(D)	222 204
1978	-	-	-	(D)	-	-	209 772
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	-	520	36	247	90	98	92
1978	-	505	40	201	89	105	85
acres, 1982	-	31 486	4 406	16 007	4 550	7 163	4 610
1978	-	29 207	3 681	12 382	4 254	6 496	4 164
tons, dry, 1982	-	76 717	7 265	31 539	9 491	16 525	9 482
1978	-	66 771	5 410	21 869	8 122	14 432	6 752
Land in orchards farms, 1982	-	10	1	13	2	9	3
1978	-	13	1	12	1	12	4
acres, 1982	-	266	(D)	383	(D)	824	3
1978	-	390	(D)	485	(D)	829	8

Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
CROPS HARVESTED—Con.							
Tobacco farms, 1982	1	25	119	5	-	-	198
1978	4	21	144	12	4	-	232
acres, 1982	(D)	110	1 302	10	-	-	2 502
1978	18	127	1 602	54	8	-	2 609
pounds, 1982	(D)	153 120	2 223 765	15 600	-	-	4 433 523
1978	33 740	158 528	2 895 837	93 080	17 100	-	4 504 361
Soybeans for beans farms, 1982	-	6	60	88	-	28	27
1978	-	2	45	78	-	29	21
acres, 1982	-	845	2 013	18 340	-	7 639	1 264
1978	-	(D)	1 400	13 588	-	7 285	648
bushels, 1982	-	23 950	49 562	550 409	-	262 882	28 164
1978	-	(D)	30 638	363 207	-	210 530	20 716
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	4	86	140	50	194	7	150
1978	4	87	157	47	183	12	149
acres, 1982	30	5 385	8 662	1 497	8 776	209	6 673
1978	138	5 111	7 105	1 359	6 953	550	6 107
tons, dry, 1982	26	10 640	14 226	3 598	18 135	403	11 559
1978	235	9 306	14 128	2 641	12 246	725	10 458
Land in orchards farms, 1982	-	-	7	2	30	1	4
1978	2	2	8	-	34	1	1
acres, 1982	-	-	5	(D)	718	(D)	2
1978	(D)	(D)	11	-	832	(D)	(D)

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
CROPS HARVESTED—Con.							
Tobacco farms, 1982	25	-	-	-	24	-	149
1978	13	-	-	-	35	1	185
acres, 1982	248	-	-	-	213	-	1 728
1978	175	-	-	-	276	(D)	2 032
pounds, 1982	578 419	-	-	-	342 373	-	3 743 286
1978	411 461	-	-	-	474 708	(D)	4 181 568
Soybeans for beans farms, 1982	20	7	1	27	15	-	174
1978	27	-	-	10	10	-	196
acres, 1982	2 342	353	(D)	2 018	898	-	16 155
1978	2 906	-	-	535	932	-	13 463
bushels, 1982	75 375	7 430	(D)	59 240	25 495	-	473 273
1978	71 036	-	-	16 568	32 898	-	380 889
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	21	100	53	172	78	-	65
1978	22	97	48	159	68	2	74
acres, 1982	552	10 012	3 152	17 231	4 144	-	2 247
1978	1 001	9 466	2 397	14 677	3 918	(D)	1 940
tons, dry, 1982	1 192	22 165	5 573	35 183	9 017	-	4 873
1978	2 517	17 753	4 081	29 008	7 164	(D)	3 233
Land in orchards farms, 1982	-	13	-	4	2	-	1
1978	4	11	2	2	1	1	1
acres, 1982	-	3 726	-	1	(D)	-	(D)
1978	5	3 838	(D)	(D)	(D)	(D)	(D)

Item	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
CROPS HARVESTED—Con.							
Tobacco farms, 1982	1	-	-	10	5	178	-
1978	3	-	-	5	6	208	-
acres, 1982	(D)	-	-	17	16	1 390	-
1978	(D)	-	-	5	14	1 789	-
pounds, 1982	(D)	-	-	33 898	21 064	3 099 755	-
1978	(D)	-	-	10 964	20 001	3 551 920	-
Soybeans for beans farms, 1982	97	1	58	-	9	20	1
1978	90	1	34	-	7	10	-
acres, 1982	22 237	(D)	4 117	-	545	217	(D)
1978	18 111	(D)	1 779	-	(D)	128	-
bushels, 1982	680 723	(D)	88 109	-	15 894	4 035	(D)
1978	501 679	(D)	48 026	-	(D)	2 971	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	28	11	312	177	48	302	127
1978	23	20	271	154	45	333	116
acres, 1982	801	809	34 606	9 293	4 611	13 697	9 789
1978	1 320	1 329	29 061	7 321	3 572	12 896	9 388
tons, dry, 1982	1 923	1 779	69 238	20 351	8 522	28 587	20 148
1978	2 087	2 665	51 939	13 720	6 486	26 883	17 183
Land in orchards farms, 1982	2	3	20	8	2	20	72
1978	-	4	10	6	-	24	76
acres, 1982	(D)	(D)	266	83	(D)	849	9 365
1978	-	(D)	217	105	-	1 024	9 727

Item	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
CROPS HARVESTED—Con.								
Tobacco farms, 1982	3	-	5	149	-	37	738	8
1978	3	-	4	89	-	51	826	7
acres, 1982	(D)	-	20	328	-	434	8 257	41
1978	2	-	16	142	-	531	9 706	25
pounds, 1982	(D)	-	33 263	668 412	-	966 449	15 963 695	43 200
1978	3 303	-	22 915	309 305	-	1 102 560	18 243 443	31 333
Soybeans for beans farms, 1982	-	52	23	-	1	116	222	140
1978	-	50	22	-	-	117	182	128
acres, 1982	-	10 906	3 310	-	(D)	11 648	7 755	18 664
1978	-	8 462	2 832	-	-	8 709	4 301	13 618
bushels, 1982	-	385 485	92 554	-	(D)	276 353	146 250	580 318
1978	-	246 225	68 761	-	-	216 003	83 877	393 328
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	58	17	48	226	52	8	284	102
1978	59	21	50	198	38	17	384	108
acres, 1982	2 307	390	3 389	9 340	3 326	341	6 581	6 532
1978	2 693	769	3 549	8 819	2 673	647	8 010	6 647
tons, dry, 1982	4 478	880	7 418	18 890	6 024	908	10 372	14 834
1978	4 501	2 169	7 262	16 395	5 610	872	12 635	13 624
Land in orchards farms, 1982	3	1	2	3	1	-	11	3
1978	4	1	-	4	-	1	13	2
acres, 1982	(D)	(D)	(D)	(D)	(D)	-	23	(D)
1978	(D)	(D)	-	(D)	-	(D)	57	(D)

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King Willia
CROPS HARVESTED—Con.								
Tobacco farms, 1982	-	51	-	-	-	-	-	-
1978	-	56	-	-	-	2	-	-
acres, 1982	-	705	-	-	-	-	-	-
1978	-	905	-	-	-	(D)	-	-
pounds, 1982	-	1 216 286	-	-	-	-	-	-
1978	-	1 576 401	-	-	-	(D)	-	-
Soybeans for beans farms, 1982	26	5	-	198	23	92	51	85
1978	23	5	-	181	22	85	47	78
acres, 1982	5 657	300	-	16 716	4 393	15 787	6 716	19 763
1978	3 562	231	-	8 742	3 519	11 337	5 944	13 659
bushels, 1982	211 988	5 770	-	506 221	145 602	448 963	182 873	638 440
1978	109 234	6 450	-	247 364	96 035	319 741	144 486	423 050
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	17	51	82	13	16	24	34	24
1978	15	39	90	11	14	18	31	28
acres, 1982	559	2 757	4 542	412	1 098	565	1 323	1 320
1978	564	2 114	4 824	298	834	250	1 302	1 498
tons, dry, 1982	1 355	5 634	8 632	501	2 264	1 095	2 358	5 439
1978	1 114	3 400	7 794	405	2 072	355	2 846	4 563
Land in orchards farms, 1982	1	1	-	4	2	2	2	4
1978	2	2	3	4	2	5	2	3
acres, 1982	(D)	(D)	-	10	(D)	(D)	(D)	90
1978	(D)	(D)	4	(D)	(D)	10	(D)	(D)

Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
CROPS HARVESTED—Con.								
Tobacco farms, 1982	-	372	-	17	170	-	-	359
1978	-	226	-	22	201	1	-	511
acres, 1982	-	1 600	-	73	3 157	-	-	5 847
1978	-	880	-	90	3 188	(D)	-	7 025
pounds, 1982	-	3 430 095	-	127 894	5 536 766	-	-	11 787 584
1978	-	2 013 804	-	137 838	5 845 795	(D)	-	13 827 390
Soybeans for beans farms, 1982	46	4	51	25	92	1	16	170
1978	55	1	15	16	79	-	18	193
acres, 1982	8 623	52	8 141	1 121	6 066	(D)	2 579	10 965
1978	7 393	(D)	(D)	579	3 669	-	2 672	7 880
bushels, 1982	250 713	1 035	208 219	26 599	152 135	(D)	78 505	243 925
1978	211 489	(D)	(D)	13 375	78 409	-	60 325	152 347
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	4	284	235	94	110	139	7	195
1978	13	186	275	95	117	149	4	272
acres, 1982	45	8 870	23 816	7 386	4 311	12 798	43	8 531
1978	393	6 418	28 015	8 479	3 557	11 606	47	7 854
tons, dry, 1982	231	18 548	47 902	14 278	7 495	26 876	93	14 327
1978	686	10 837	52 787	15 136	4 464	28 414	54	13 828
Land in orchards farms, 1982	1	4	6	-	1	11	1	4
1978	-	4	7	2	2	9	-	6
acres, 1982	(D)	5	(D)	-	(D)	615	(D)	6
1978	-	11	(D)	(D)	(D)	580	-	9

Item	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
CROPS HARVESTED—Con.								
Tobacco farms, 1982	-	8	3	-	-	-	71	-
1978	-	3	7	-	-	-	77	-
acres, 1982	-	13	5	-	-	-	791	-
1978	-	8	13	-	-	-	839	-
pounds, 1982	-	28 453	6 383	-	-	-	1 507 010	-
1978	-	13 664	15 575	-	-	-	1 654 422	-
Soybeans for beans farms, 1982	38	2	3	38	138	121	44	17
1978	47	-	3	32	139	118	51	5
acres, 1982	7 681	(D)	(D)	6 365	31 476	17 341	3 592	1 209
1978	6 820	-	220	5 271	24 372	13 873	2 328	205
bushels, 1982	235 099	(D)	(D)	207 706	1 053 897	529 534	101 858	32 781
1978	174 961	-	4 674	146 919	768 495	405 831	58 835	5 635
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	18	125	73	10	10	7	83	141
1978	16	129	70	15	13	17	87	123
acres, 1982	700	7 200	4 972	311	87	192	3 359	13 335
1978	471	6 636	4 599	324	(D)	454	3 113	10 408
tons, dry, 1982	1 542	16 184	10 755	1 117	180	367	8 383	31 191
1978	1 231	15 265	7 834	546	(D)	1 074	6 533	22 488
Land in orchards farms, 1982	2	2	26	1	5	-	1	2
1978	3	6	27	1	2	2	2	4
acres, 1982	(D)	(D)	1 549	(D)	(D)	-	(D)	(D)
1978	(D)	(D)	1 509	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

For meaning of abbreviations and symbols, see introductory text]

Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
CROPS HARVESTED—Con.								
Tobacco farms, 1982	-	110	795	10	64	5	-	3
1978	-	118	1 021	10	74	4	-	1
acres, 1982	-	1 067	10 732	(D)	696	37	-	(D)
1978	-	1 064	13 072	85	762	34	-	(D)
pounds, 1982	-	1 900 805	21 992 482	(D)	1 223 065	73 467	-	(D)
1978	-	2 065 364	25 824 219	139 467	1 182 744	52 440	-	(D)
Soybeans for beans farms, 1982	5	23	292	20	37	86	9	-
1978	3	15	258	10	16	78	6	-
acres, 1982	(D)	447	11 579	1 580	1 745	9 044	1 471	-
1978	41	143	7 956	303	401	7 588	(D)	-
bushels, 1982	(D)	7 594	236 707	34 491	42 042	296 479	33 279	-
1978	(D)	2 363	154 118	8 505	11 602	219 370	(D)	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	141	132	356	60	82	24	70	106
1978	117	134	470	46	82	32	74	116
acres, 1982	6 179	4 413	11 193	6 079	5 697	316	5 926	10 002
1978	5 486	3 943	12 175	2 683	4 880	1 068	7 137	9 110
tons, dry, 1982	13 132	7 547	17 730	11 006	11 472	410	9 545	20 298
1978	10 109	6 755	17 449	6 033	10 194	1 476	14 075	18 472
Land in orchards farms, 1982	4	30	8	3	5	2	-	-
1978	3	46	22	-	3	3	7	-
acres, 1982	(D)	853	44	(D)	(D)	(D)	-	-
1978	24	944	88	-	(D)	7	20	-

Item	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
CROPS HARVESTED—Con.								
Tobacco farms, 1982	-	-	-	-	-	307	290	-
1978	-	-	-	-	1	228	192	-
acres, 1982	-	-	-	-	-	1 126	1 121	-
1978	-	-	-	-	(D)	663	682	-
pounds, 1982	-	-	-	-	-	2 471 902	2 426 884	-
1978	-	-	-	-	(D)	1 523 193	1 540 565	-
Soybeans for beans farms, 1982	2	105	-	3	7	-	-	14
1978	-	107	-	1	4	1	1	1
acres, 1982	(D)	13 232	-	(D)	(D)	-	-	(D)
1978	-	11 752	-	(D)	165	(D)	(D)	(D)
bushels, 1982	(D)	402 508	-	(D)	(D)	-	-	(D)
1978	-	373 831	-	(D)	3 710	(D)	(D)	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	77	21	38	159	782	276	219	258
1978	65	35	43	173	733	224	163	218
acres, 1982	(D)	(D)	2 228	11 782	32 988	12 119	6 138	13 347
1978	6 586	816	2 162	10 791	30 890	11 033	4 492	11 040
tons, dry, 1982	12 380	1 107	4 592	20 355	82 948	23 082	10 882	28 483
1978	10 526	1 437	4 004	21 152	72 423	18 182	8 026	24 508
Land in orchards farms, 1982	35	-	14	2	17	5	3	7
1978	34	-	15	2	21	1	4	11
acres, 1982	2 099	-	256	(D)	1 952	(D)	(D)	1 834
1978	1 931	-	319	(D)	2 030	(D)	7	1 843

Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
CROPS HARVESTED—Con.								
Tobacco farms, 1982	216	2	-	-	-	24	28	-
1978	168	3	-	-	-	23	21	-
acres, 1982	587	(D)	-	-	-	(D)	54	-
1978	315	(D)	-	-	-	236	44	-
pounds, 1982	1 272 711	(D)	-	-	-	(D)	105 493	-
1978	686 690	(D)	-	-	-	525 131	83 041	-
Soybeans for beans farms, 1982	-	317	44	19	115	169	-	3
1978	-	312	37	16	111	162	-	3
acres, 1982	-	23 140	4 596	2 342	11 004	20 933	-	(D)
1978	-	15 017	5 199	1 970	7 991	12 128	-	241
bushels, 1982	-	697 214	124 676	69 683	339 349	644 514	-	(D)
1978	-	439 706	117 928	41 275	230 083	372 734	-	8 478
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	217	26	64	23	6	9	122	51
1978	189	28	67	19	7	8	137	56
acres, 1982	8 764	892	5 597	1 135	(D)	608	8 866	3 687
1978	7 904	581	5 492	1 250	155	75	10 133	4 443
tons, dry, 1982	19 032	1 613	11 698	2 300	(D)	621	18 983	6 284
1978	16 659	994	11 355	2 621	189	108	17 876	8 314
Land in orchards farms, 1982	4	5	1	-	2	1	-	3
1978	5	1	-	1	2	1	4	6
acres, 1982	(D)	(D)	(D)	-	(D)	(D)	-	(D)
1978	(D)	(D)	-	(D)	(D)	(D)	5	923

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Westmoreland	Wise	Wythe	York	Chesapeake	Suffolk	Virginia Beach
CROPS HARVESTED—Con.								
Tobacco farms, 1982	589	-	1	11	-	-	5	-
1978	403	-	2	6	-	-	7	-
acres, 1982	2 221	-	(D)	23	-	-	40	-
1978	1 254	-	(D)	8	-	-	48	-
pounds, 1982	4 623 418	-	(D)	51 560	-	-	84 234	-
1978	2 747 796	-	(D)	13 787	-	-	94 909	-
Soybeans for beans farms, 1982	2	121	-	-	3	106	199	83
1978	-	111	-	-	3	117	207	81
acres, 1982	(D)	17 935	-	-	(D)	25 811	19 867	22 192
1978	-	16 004	-	-	(D)	21 168	16 169	15 361
bushels, 1982	(D)	522 239	-	-	(D)	715 944	587 899	696 745
1978	-	434 387	-	-	(D)	671 343	459 505	502 634
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1982	494	32	6	256	3	15	14	11
1978	384	31	4	243	2	16	15	10
acres, 1982	18 437	832	232	15 092	199	589	387	(D)
1978	14 101	870	108	11 646	(D)	1 460	331	430
tons, dry, 1982	36 662	2 082	424	33 339	(D)	1 474	449	1 659
1978	26 850	1 990	191	21 494	(D)	1 910	938	1 499
Land in orchards farms, 1982	5	5	2	7	2	1	3	-
1978	2	6	2	6	1	1	4	1
acres, 1982	9	34	(D)	107	(D)	(D)	(D)	-
1978	(D)	(D)	(D)	109	(D)	(D)	(D)	(D)

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[1] Data are based on a sample of farms.

[2] Data for 1978 include the cost of lime which was not collected in 1982.

Table 17. **Milk Goats—Inventory and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales					
			Milk goats			Goat milk		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Gallons	Sales ($1,000)
STATE TOTAL								
Virginia 1982	555	3 765	211	1 307	68	17	7 525	28
1978	121	1 208	69	570	52	14	4 298	5
COUNTIES, 1982								
Accomack	4	(D)	2	(D)	(D)	-	-	-
Albemarle	16	145	9	(D)	(D)	1	(D)	(D)
Amherst	4	(D)	-	-	-	-	-	-
Appomattox	5	21	3	30	3	-	-	-
Augusta	26	114	5	(D)	(D)	-	-	-
Bedford	8	17	1	(D)	(D)	-	-	-
Buckingham	8	(D)	5	(D)	(D)	-	-	-
Campbell	7	(D)	3	(D)	(D)	-	-	-
Caroline	5	(D)	8	44	3	-	-	-
Carroll	10	63	5	(D)	(D)	-	-	-
Charlotte	3	(D)	-	-	-	-	-	-
Chesterfield	3	38	4	(D)	(D)	-	-	-
Clarke	7	39	4	(D)	(D)	1	(D)	(D)
Culpeper	6	(D)	2	(D)	(D)	-	-	-
Cumberland	4	15	1	(D)	(D)	-	-	-
Dickenson	3	(D)	-	-	-	-	-	-
Fairfax	7	(D)	2	(D)	(D)	1	(D)	(D)
Fauquier	20	122	10	(D)	(D)	1	(D)	(D)
Floyd	8	(D)	2	(D)	(D)	-	-	-
Fluvanna	4	11	1	(D)	(D)	-	-	-
Franklin	11	(D)	6	18	1	-	-	-
Frederick	12	58	7	43	1	-	-	-
Giles	3	9	3	11	(Z)	-	-	-
Gloucester	4	(D)	1	(D)	(D)	1	(D)	(D)
Goochland	3	5	-	-	-	-	-	-
Grayson	9	47	3	(D)	(D)	-	-	-
Halifax	10	27	2	(D)	(D)	-	-	-
Hanover	7	78	2	(D)	(D)	-	-	-
Highland	5	44	3	21	1	-	-	-
Isle of Wight	4	20	3	15	(Z)	-	-	-
King and Queen	4	12	2	(D)	(D)	-	-	-
Lee	9	45	3	13	1	-	-	-
Loudoun	33	285	20	(D)	(D)	1	(D)	(D)
Louisa	8	48	6	(D)	(D)	4	196	1
Lunenburg	4	22	1	(D)	(D)	-	-	-
Mathews	4	(D)	-	-	-	-	-	-
Mecklenburg	13	56	3	(D)	(D)	-	-	-
Montgomery	3	(D)	1	(D)	(D)	-	-	-
Nottoway	3	(D)	4	25	1	-	-	-
Orange	6	106	3	(D)	(D)	-	-	-
Page	11	170	3	(D)	(D)	-	-	-
Patrick	6	20	5	27	1	-	-	-
Pittsylvania	15	87	5	(D)	(D)	-	-	-
Powhatan	9	(D)	2	(D)	(D)	-	-	-
Prince George	4	50	2	(D)	(D)	-	-	-
Prince William	4	23	4	19	1	1	(D)	(D)
Pulaski	3	13	1	(D)	(D)	-	-	-
Rockbridge	3	(D)	1	(D)	(D)	-	-	-
Rockingham	27	68	3	(D)	(D)	2	(D)	(D)
Russell	10	37	-	-	-	-	-	-
Scott	19	66	1	(D)	(D)	-	-	-
Shenandoah	12	99	8	61	4	1	(D)	(D)
Smyth	9	91	1	(D)	(D)	-	-	-
Southampton	4	27	-	-	-	-	-	-
Spotsylvania	5	(D)	2	(D)	(D)	-	-	-
Stafford	6	56	2	(D)	(D)	1	(D)	(D)
Tazewell	11	(D)	4	(D)	(D)	-	-	-
Washington	22	(D)	5	(D)	(D)	-	-	-
Wythe	9	(D)	4	(D)	(D)	1	(D)	(D)
Chesapeake	3	12	1	(D)	(D)	-	-	-
Suffolk	5	19	-	-	-	-	-	-
Virginia Beach	7	25	2	(D)	(D)	-	-	-
All other counties	38	210	17	81	2	1	(D)	(D)

Table 18. **Angora Goats—Inventory and Sales: 1982 and 1978**

[Not published for this State]

Table 19. **Mink and Their Pelts—Inventory and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
STATE TOTAL					
Virginia 1982	12	735	6	448	10
1978	3	1 089	5	634	12

Table 20. **Colonies of Bees and Honey—Inventory and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales					
			Colonies of bees			Honey		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Pounds	Sales ($1,000)
STATE TOTAL								
Virginia 1982	1 630	25 390	61	2 966	143	249	1 222 156	1 059
1978	735	25 736	27	2 127	50	458	1 335 883	750
COUNTIES, 1982								
Accomack	3	12	-	-	-	1	(D)	(D)
Albemarle	36	262	-	-	-	8	5 669	6
Alleghany	6	19	-	-	-	1	(D)	(D)
Amelia	13	64	-	-	-	-	-	-
Amherst	16	366	-	-	-	5	11 804	8
Appomattox	16	241	1	(D)	(D)	2	(D)	(D)
Augusta	54	345	1	(D)	(D)	6	3 052	3
Bath	3	23	-	-	-	2	(D)	(D)
Bedford	53	607	3	(D)	(D)	7	31 750	18
Bland	11	29	-	-	-	2	(D)	(D)
Botetourt	34	235	-	-	-	6	4 609	8
Brunswick	12	30	-	-	-	-	-	-
Buchanan	11	51	-	-	-	-	-	-
Buckingham	13	41	-	-	-	-	-	-
Campbell	23	448	-	-	-	6	(D)	(D)
Caroline	7	101	2	(D)	(D)	2	(D)	(D)
Carroll	49	194	-	-	-	1	(D)	(D)
Charlotte	7	(D)	1	(D)	(D)	2	(D)	(D)
Chesterfield	11	150	1	(D)	(D)	2	(D)	(D)
Clarke	14	4 129	2	(D)	(D)	6	(D)	(D)
Craig	13	50	-	-	-	2	(D)	(D)
Culpeper	13	84	-	-	-	3	(D)	(D)
Cumberland	7	19	-	-	-	1	(D)	(D)
Dickenson	23	91	1	(D)	(D)	1	(D)	(D)
Dinwiddie	10	57	1	(D)	(D)	2	(D)	(D)
Fairfax	16	62	1	(D)	(D)	3	(D)	(D)
Fauquier	27	137	2	(D)	(D)	6	2 584	3
Floyd	26	92	1	(D)	(D)	2	(D)	(D)
Fluvanna	14	31	1	(D)	(D)	-	-	-
Franklin	44	642	4	8	(Z)	11	12 207	11
Frederick	18	792	-	-	-	8	21 715	15
Giles	23	255	1	(D)	(D)	6	3 924	4
Gloucester	3	5	-	-	-	-	-	-
Goochland	14	55	-	-	-	-	-	-
Grayson	35	170	-	-	-	3	1 484	(Z)
Greene	11	(D)	1	(D)	(D)	3	(D)	(D)
Halifax	25	132	2	(D)	(D)	4	1 920	2
Hanover	9	30	-	-	-	-	-	-
Henrico	4	17	-	-	-	-	-	-
Henry	19	313	2	(D)	(D)	6	10 843	8
Highland	4	12	-	-	-	1	(D)	(D)
James City	3	18	-	-	-	1	(D)	(D)
King and Queen	3	20	-	-	-	-	-	-
King George	4	7	-	-	-	-	-	-
Lee	55	278	3	(D)	(D)	1	(D)	(D)
Loudoun	32	217	2	(D)	(D)	9	2 541	3
Louisa	20	293	2	(D)	(D)	4	1 975	2
Lunenburg	7	42	-	-	-	1	(D)	(D)
Madison	21	176	-	-	-	3	(D)	(D)
Mathews	3	6	-	-	-	-	-	-
Mecklenburg	11	41	-	-	-	-	-	-
Montgomery	34	153	-	-	-	3	(D)	(D)
Nelson	14	50	-	-	-	-	-	-
New Kent	4	31	-	-	-	-	-	-
Nottoway	10	47	1	(D)	(D)	2	(D)	(D)
Orange	12	(D)	-	-	-	2	(D)	(D)
Page	7	50	1	(D)	(D)	-	-	-
Patrick	37	322	-	-	-	11	3 042	5
Pittsylvania	43	1 093	2	(D)	(D)	11	25 269	22
Powhatan	4	34	-	-	-	1	(D)	(D)
Prince Edward	12	51	-	-	-	2	(D)	(D)
Prince George	3	15	-	-	-	-	-	-
Prince William	15	78	1	(D)	(D)	3	(D)	(D)
Pulaski	14	109	-	-	-	2	(D)	(D)
Rappahannock	18	242	1	(D)	(D)	3	(D)	(D)
Roanoke	13	166	1	(D)	(D)	5	3 347	5
Rockbridge	25	1 139	2	(D)	(D)	7	(D)	(D)
Rockingham	62	3 085	2	(D)	(D)	14	(D)	(D)
Russell	53	457	4	40	1	4	5 418	4
Scott	63	322	4	15	(Z)	3	(D)	(D)
Shenandoah	23	1 675	2	(D)	(D)	7	49 773	41
Smyth	38	213	-	-	-	2	(D)	(D)
Southampton	3	14	-	-	-	2	(D)	(D)
Spotsylvania	8	(D)	-	-	-	2	(D)	(D)
Stafford	7	29	-	-	-	1	(D)	(D)
Tazewell	33	150	-	-	-	2	(D)	(D)
Warren	6	(D)	-	-	-	3	(D)	(D)
Washington	67	310	-	-	-	6	851	1
Westmoreland	3	32	2	(D)	(D)	-	-	-
Wise	16	81	-	-	-	-	-	-
Wythe	35	192	-	-	-	6	1 925	2
York	3	4	-	-	-	-	-	-
Chesapeake	12	114	2	(D)	(D)	2	(D)	(D)
Virginia Beach	9	29	-	-	-	-	-	-
All other counties	15	139	1	(D)	(D)	3	3 670	4

Table 21. **Fish Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total		Any				Only by pounds			Only by number			Water surface area	
	Farms	Sales ($1,000)	Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Pounds (1,000)	Sales ($1,000)	Farms	Number (1,000)	Sales ($1,000)	Farms	Acres
TROUT														
State Total														
Virginia 1982	20	940	17	554	3	(D)	17	554	933	3	(D)	(D)	18	19
1978	17	532	8	338	9	(D)	8	(D)	(D)	9	(D)	(D)	14	23

Table 22. **Miscellaneous Poultry—Inventory and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
DUCKS				
State Total				
Virginia 1982	578	(D)	66	(D)
1978	591	(D)	71	(D)
GEESE				
State Total				
Virginia 1982	424	3 551	49	510
1978	388	3 305	37	724
Counties, 1982				
Accomack	4	24	-	-
Albemarle	5	28	-	-
Amelia	3	17	-	-
Augusta	14	184	1	(D)
Bath	3	14	-	-
Bedford	10	57	1	(D)
Bland	6	70	1	(D)
Botetourt	5	55	-	-
Buckingham	3	(D)	-	-
Campbell	8	77	-	-
Caroline	3	23	-	-
Carroll	4	12	-	-
Chesterfield	3	20	-	-
Clarke	9	79	1	(D)
Craig	4	11	-	-
Culpeper	10	105	1	(D)
Cumberland	3	31	-	-
Fairfax	8	39	3	(D)
Fauquier	12	107	1	(D)
Floyd	4	9	1	(D)
Frederick	14	111	2	(D)
Giles	3	15	1	(D)
Goochland	6	99	-	-
Grayson	4	30	-	-
Greene	5	26	1	(D)
Halifax	9	35	1	(D)
Hanover	9	57	2	(D)
Henry	3	(D)	-	-
Highland	3	15	-	-
Isle of Wight	5	43	-	-
King and Queen	4	16	-	-
King George	4	20	1	(D)
Lee	8	99	1	(D)
Loudoun	23	250	6	79
Louisa	9	39	-	-
Lunenburg	8	90	-	-
Madison	5	47	1	(D)
Mathews	3	43	-	-
Mecklenburg	4	17	-	-
Montgomery	8	96	2	(D)
Orange	6	25	-	-
Page	4	36	-	-
Pittsylvania	8	42	-	-
Prince George	6	42	1	(D)
Prince William	7	90	2	(D)
Rappahannock	5	73	-	-
Rockbridge	5	42	-	-
Rockingham	12	155	2	(D)
Russell	5	19	-	-
Scott	8	13	1	(D)
Shenandoah	13	88	3	16
Smyth	4	12	-	-
Stafford	8	65	2	(D)
Tazewell	4	43	1	(D)
Warren	6	52	2	(D)
Washington	11	50	-	-
Westmoreland	3	17	-	-
Wythe	10	82	-	-
Virginia Beach	7	47	1	(D)
All other counties	34	425	6	40

Table 22. Miscellaneous Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Inventory		Sales	
		Farms	Number	Farms	Number
PIGEONS OR SQUAB					
State Total					
Virginia	1982	28	627	4	156
	1978	22	659	6	267
PHEASANTS					
State Total					
Virginia	1982	35	547	11	755
	1978	23	211	8	141
QUAIL					
State Total					
Virginia	1982	31	8 924	13	8 403
	1978	15	1 540	7	2 804
OTHER POULTRY					
State Total					
Virginia	1982	188	8 789	19	13 503
	1978	177	4 291	18	2 845
POULTRY HATCHED (SEE TEXT)					
State Total					
Virginia	1982	107	17 659 138	379	183 070 394
	1978	101	10 732 798	303	112 559 919

Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Inventory		Sales		
		Farms	Number	Farms	Number	Sales ($1,000)
MULES, BURROS, AND DONKEYS						
State Total						
Virginia	1982	247	573	30	63	20
	1978	944	1 532	73	136	23
Counties, 1982						
Albemarle		13	33	3	13	2
Augusta		8	60	4	7	6
Bedford		7	16	-	-	-
Botetourt		4	15	-	-	-
Campbell		4	4	-	-	-
Carroll		5	12	2	(D)	(D)
Clarke		4	18	-	-	-
Culpeper		5	8	2	(D)	(D)
Dinwiddie		4	4	1	(D)	(D)
Fairfax		3	6	-	-	-
Fauquier		8	21	-	-	-
Floyd		4	18	-	-	-
Fluvanna		4	10	1	(D)	(D)
Franklin		7	13	1	(D)	(D)
Goochland		6	8	-	-	-
Halifax		8	11	-	-	-
Lee		10	23	-	-	-
Loudoun		6	24	-	-	-
Mecklenburg		9	30	-	-	-
Montgomery		5	10	-	-	-
Patrick		8	12	-	-	-
Pittsylvania		8	17	-	-	-
Powhatan		3	(D)	2	(D)	(D)
Rockingham		8	22	-	-	-
Russell		8	15	-	-	-
Scott		11	13	3	3	1
Shenandoah		6	11	-	-	-
Smyth		4	6	-	-	-
Spotsylvania		2	(D)	3	(D)	(D)
Stafford		4	12	2	(D)	(D)
Washington		12	15	-	-	-
Wythe		5	8	-	-	-
All other counties		48	88	6	11	4

Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1982 and 1978—Con.

For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
GOATS, TOTAL					
State Total					
Virginia 1982	801	6 250	310	2 604	106
1978	297	2 909	119	1 050	63
Counties, 1982					
Accomack	10	79	3	(D)	(D)
Albemarle	20	204	10	152	10
Amelia	3	(D)	3	(D)	(D)
Amherst	4	47	1	(D)	(D)
Appomattox	5	21	3	30	3
Augusta	29	128	8	42	2
Bedford	12	49	3	(D)	(D)
Bland	3	23	1	(D)	(D)
Botetourt	4	8	-	-	-
Brunswick	5	27	4	(D)	(D)
Buckingham	9	80	5	(D)	(D)
Campbell	7	22	3	(D)	(D)
Caroline	9	139	6	44	3
Carroll	14	75	6	36	1
Charlotte	4	10	-	-	-
Chesterfield	6	71	5	19	1
Clarke	9	49	4	19	1
Culpeper	7	19	2	(D)	(D)
Cumberland	4	15	1	(D)	(D)
Dickenson	3	(D)	-	-	-
Fairfax	9	29	2	(D)	(D)
Fauquier	27	217	13	146	7
Floyd	9	34	2	(D)	(D)
Fluvanna	4	11	2	(D)	(D)
Franklin	12	70	6	18	1
Frederick	19	107	11	63	2
Giles	3	9	3	11	(Z)
Gloucester	4	(D)	2	(D)	(D)
Goochland	3	5	-	-	-
Grayson	13	73	5	32	1
Greensville	4	79	2	(D)	(D)
Halifax	17	41	3	(D)	(D)
Hanover	13	106	2	(D)	(D)
Henrico	4	9	-	-	-
Henry	5	11	3	3	(Z)
Highland	5	44	3	21	1
Isle of Wight	16	222	6	55	1
King and Queen	4	12	2	(D)	(D)
King William	4	7	1	(D)	(D)
Lee	14	97	3	13	1
Loudoun	42	458	23	119	6
Louisa	10	100	7	27	1
Lunenburg	8	43	3	17	(Z)
Madison	7	90	4	30	1
Mathews	6	17	2	(D)	(D)
Mecklenburg	18	129	4	8	(Z)
Middlesex	3	14	-	-	-
Montgomery	4	(D)	2	(D)	(D)
Northampton	6	87	7	(D)	(D)
Nottoway	5	29	4	25	1
Orange	6	106	3	(D)	(D)
Page	11	170	3	(D)	(D)
Patrick	6	20	5	27	1
Pittsylvania	21	112	7	19	1
Powhatan	9	24	2	(D)	(D)
Prince Edward	4	13	2	(D)	(D)
Prince George	5	54	2	(D)	(D)
Prince William	4	23	4	19	1
Pulaski	3	13	1	(D)	(D)
Rappahannock	4	30	2	(D)	(D)
Roanoke	3	(D)	3	(D)	(D)
Rockbridge	5	10	2	(D)	(D)
Rockingham	34	87	5	16	1
Russell	14	54	1	(D)	(D)
Scott	32	199	5	35	1
Shenandoah	20	203	15	138	7
Smyth	17	129	5	17	(Z)
Southampton	10	125	4	42	1
Spotsylvania	6	36	3	25	1
Stafford	9	60	3	(D)	(D)
Surry	3	61	2	(D)	(D)
Sussex	4	26	-	-	-
Tazewell	13	93	5	(D)	(D)
Warren	2	(D)	4	17	1
Washington	34	354	12	91	3
Wythe	11	363	5	24	1
Chesapeake	7	58	2	(D)	(D)
Suffolk	8	62	-	-	-
Virginia Beach	15	99	3	26	1
All other counties	16	151	5	51	1
GOATS, EXCEPT ANGORA AND MILK					
State Total					
Virginia 1982	278	2 430	101	1 283	38
1978	173	1 632	50	465	11

Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
RABBITS AND THEIR PELTS					
State Total					
Virginia 1982	148	4 405	85	12 576	84
1978	80	3 286	40	7 532	25

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN OR SEED (BUSHELS)					
State Total					
Virginia 1982	15 288	611 032	58 283 179	143	8 242
1978	17 564	612 215	50 865 163	110	3 895
Counties, 1982					
Accomack	97	(D)	1 099 453	2	(D)
Albemarle	89	4 311	321 313	1	(D)
Alleghany	33	342	24 899	-	-
Amelia	173	5 559	515 418	4	(D)
Amherst	94	1 418	86 307	-	-
Appomattox	183	3 205	238 880	-	-
Augusta	483	15 400	1 460 271	4	76
Bath	26	598	61 744	-	-
Bedford	258	4 912	375 081	-	-
Bland	116	978	92 068	-	-
Botetourt	99	2 023	175 373	2	(D)
Brunswick	206	3 604	266 516	1	(D)
Buchanan	21	53	3 360	-	-
Buckingham	135	3 286	257 070	-	-
Campbell	252	4 528	348 826	3	(D)
Caroline	115	11 867	1 225 071	2	(D)
Carroll	79	623	49 481	-	-
Charles City	31	5 508	697 358	1	(D)
Charlotte	234	4 561	340 026	-	-
Chesterfield	45	816	70 232	-	-
Clarke	94	8 172	635 422	-	-
Craig	45	976	88 333	-	-
Culpeper	180	15 108	1 417 926	1	(D)
Cumberland	97	2 427	241 189	-	-
Dickenson	38	(D)	4 967	-	-
Dinwiddie	180	4 917	410 741	3	185
Essex	142	19 225	2 013 693	6	618
Fairfax	15	1 045	81 330	1	(D)
Fauquier	274	18 950	1 671 485	2	(D)
Floyd	105	880	76 921	-	-
Fluvanna	73	1 059	84 166	-	-
Franklin	322	5 158	430 603	5	(D)
Frederick	164	5 488	419 757	1	(D)
Giles	71	497	40 565	-	-
Gloucester	82	7 196	760 705	-	-
Goochland	65	3 880	277 600	-	-
Grayson	33	196	10 023	-	-
Greene	75	3 306	215 132	-	-
Greensville	171	9 631	847 753	4	100
Halifax	652	9 351	580 794	2	(D)
Hanover	169	10 269	1 076 608	7	(D)
Henrico	35	4 942	557 426	-	-
Henry	118	1 656	97 113	2	(D)
Highland	22	197	19 446	-	-
Isle of Wight	252	22 249	2 352 950	7	(D)
James City	30	2 661	355 331	-	-
King and Queen	131	(D)	1 284 663	-	-
King George	71	5 854	580 835	1	(D)
King William	87	12 016	1 424 306	3	535
Lancaster	64	5 690	595 315	-	-
Lee	427	2 864	221 408	1	(D)
Loudoun	320	34 668	2 976 656	-	-
Louisa	150	5 025	419 109	1	(D)
Lunenburg	201	3 334	207 821	3	8
Madison	173	9 858	858 296	-	-
Mathews	41	1 967	166 813	-	-
Mecklenburg	368	4 300	240 273	2	(D)
Middlesex	66	4 876	500 217	3	(D)
Montgomery	93	2 567	249 508	-	-
Nelson	88	2 491	212 962	-	-

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN OR SEED (BUSHELS)—Con.					
Counties, 1982—Con.					
New Kent	48	5 214	662 806	-	-
Northampton	22	732	79 824	3	(D)
Northumberland	153	12 117	1 242 534	-	-
Nottoway	114	2 464	230 117	1	(D)
Orange	163	7 361	665 093	3	(D)
Page	208	6 062	563 074	-	-
Patrick	225	2 107	162 328	-	-
Pittsylvania	649	8 300	503 366	10	(D)
Powhetan	59	2 114	184 376	-	-
Prince Edward	146	3 070	239 649	1	(D)
Prince George	105	6 704	683 067	-	-
Prince William	100	9 900	741 393	2	(D)
Pulaski	47	1 157	112 562	-	-
Rappahannock	50	3 722	311 603	-	-
Richmond	138	10 687	971 639	1	(D)
Roanoke	23	382	27 574	-	-
Rockbridge	104	1 910	173 434	1	(D)
Rockingham	697	20 936	2 240 072	10	410
Russell	295	831	63 597	1	(D)
Scott	416	1 589	128 494	1	(D)
Shenandoah	367	8 710	764 347	1	(D)
Smyth	206	1 941	202 999	-	-
Southampton	399	37 191	3 853 369	9	580
Spotsylvania	115	6 145	571 931	1	(D)
Stafford	46	3 454	324 655	-	-
Surry	122	9 606	991 223	1	(D)
Sussex	157	11 349	1 191 049	12	937
Tazewell	120	1 391	146 027	-	-
Warren	52	989	79 337	-	-
Washington	546	6 202	607 089	1	(D)
Westmoreland	150	15 110	1 499 158	2	(D)
Wise	25	48	2 787	-	-
Wythe	225	4 355	421 574	-	-
York	4	(D)	4 850	-	-
Chesapeake	121	14 432	1 676 666	1	(D)
Suffolk	234	19 655	2 075 714	6	343
Virginia Beach	84	11 817	1 468 894	-	-
SORGHUM FOR GRAIN OR SEED (BUSHELS)					
State Total					
Virginia 1982	365	8 508	437 879	-	-
1978	612	10 564	535 576	2	(D)
WHEAT FOR GRAIN (BUSHELS)					
State Total					
Virginia 1982	6 594	296 840	10 873 751	23	799
1978	5 051	123 985	4 427 658	12	121
Counties, 1982					
Accomack	139	14 618	683 438	-	-
Albemarle	9	243	7 306	-	-
Amelia	135	5 391	168 553	-	-
Amherst	9	91	3 152	-	-
Appomattox	99	1 662	45 995	-	-
Augusta	126	2 206	93 479	-	-
Bedford	80	1 448	40 890	-	-
Bland	12	70	2 310	-	-
Botetourt	13	424	9 798	-	-
Brunswick	160	4 610	134 909	-	-
Buckingham	81	2 253	68 322	-	-
Campbell	162	3 412	90 398	2	(D)
Caroline	96	6 701	208 636	-	-
Carroll	7	64	2 155	-	-
Charles City	23	4 150	170 361	-	-
Charlotte	215	3 543	106 051	-	-
Chesterfield	32	1 283	50 530	-	-
Clarke	32	1 392	41 491	-	-
Culpeper	57	3 027	110 279	-	-
Cumberland	61	1 374	36 907	-	-
Dinwiddie	148	6 500	194 056	1	(D)
Essex	93	10 689	420 550	-	-
Fairfax	4	78	3 520	-	-
Fauquier	81	3 118	102 140	1	(D)
Floyd	3	(D)	(D)	-	-
Fluvanna	35	924	25 521	-	-
Franklin	127	1 728	53 222	2	(D)
Frederick	38	894	31 070	-	-
Gloucester	34	2 060	83 019	-	-
Goochland	45	2 992	91 087	-	-
Grayson	6	20	630	-	-
Greene	7	56	2 137	-	-
Greensville	57	2 585	83 786	-	-
Halifax	531	8 666	254 154	3	24
Hanover	130	7 798	265 138	-	-
Henrico	32	2 385	93 061	-	-
Henry	37	800	27 265	-	-
Isle of Wight	92	7 673	259 101	1	(D)
James City	13	1 209	49 140	-	-
King and Queen	76	5 938	199 979	-	-

Table 24. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
WHEAT FOR GRAIN (BUSHELS)—Con.					
Counties, 1982—Con.					
King George	54	3 264	124 176	-	-
King William	65	6 828	232 255	-	-
Lancaster	35	2 827	95 999	-	-
Lee	12	87	2 401	-	-
Loudoun	138	8 386	286 132	-	-
Louisa	87	1 912	62 470	-	-
Lunenburg	117	1 860	54 920	-	-
Madison	26	572	19 576	1	(D)
Mathews	15	686	22 442	-	-
Mecklenburg	308	5 868	171 265	2	(D)
Middlesex	43	3 516	142 809	1	(D)
Montgomery	5	82	1 948	-	-
Nelson	8	388	13 330	-	-
New Kent	25	2 251	80 500	-	-
Northampton	94	15 358	787 758	1	(D)
Northumberland	128	9 255	390 006	-	-
Nottoway	50	1 149	34 535	-	-
Orange	58	2 099	81 724	-	-
Page	58	1 105	41 491	-	-
Patrick	17	125	4 086	-	-
Pittsylvania	698	14 077	431 810	4	15
Powhatan	31	1 096	33 304	-	-
Prince Edward	94	2 039	52 123	-	-
Prince George	57	2 741	94 106	-	-
Prince William	35	1 518	46 330	-	-
Pulaski	9	240	8 690	-	-
Rappahannock	11	533	23 299	-	-
Richmond	106	7 173	291 022	1	(D)
Roanoke	8	129	5 284	-	-
Rockbridge	17	167	6 935	-	-
Rockingham	106	1 677	65 445	-	-
Russell	3	3	115	-	-
Scott	10	43	1 252	-	-
Shenandoah	78	1 133	41 812	-	-
Smyth	3	(D)	(D)	-	-
Southampton	128	7 665	272 504	-	-
Spotsylvania	64	3 186	109 104	-	-
Stafford	21	1 218	59 223	-	-
Surry	82	5 880	219 543	-	-
Sussex	113	8 060	267 926	3	(D)
Tazewell	7	80	2 090	-	-
Warren	20	619	20 320	-	-
Washington	8	76	2 558	-	-
Westmoreland	116	9 137	389 672	-	-
Wythe	19	214	7 100	-	-
Chesapeake	96	14 648	604 466	-	-
Suffolk	93	6 898	238 659	-	-
Virginia Beach	74	14 757	612 289	-	-
All other counties	7	116	2 706	-	-
BARLEY FOR GRAIN (BUSHELS)					
State Total					
Virginia 1982	2 250	86 152	4 983 662	6	78
1978	3 240	99 203	4 962 518	5	24
Counties, 1982					
Accomack	78	6 194	441 712	-	-
Albemarle	7	244	7 725	-	-
Amelia	80	3 723	194 978	-	-
Appomattox	19	501	27 099	-	-
Augusta	113	1 582	91 054	-	-
Bedford	39	720	35 009	-	-
Botetourt	6	49	2 020	-	-
Brunswick	24	489	18 311	-	-
Buckingham	19	521	22 821	-	-
Campbell	42	953	48 171	-	-
Caroline	33	1 982	111 092	-	-
Charles City	6	405	31 613	-	-
Charlotte	41	834	38 882	-	-
Chesterfield	8	88	3 318	-	-
Clarke	15	425	23 893	1	(D)
Culpeper	36	1 307	70 297	-	-
Cumberland	22	360	22 610	-	-
Dinwiddie	20	344	15 160	-	-
Essex	54	5 218	318 259	-	-
Fauquier	37	1 777	87 150	-	-
Fluvanna	13	365	14 842	-	-
Franklin	33	663	29 823	-	-
Frederick	26	367	15 318	-	-
Gloucester	25	1 591	93 521	-	-
Goochland	15	644	36 192	-	-
Greensville	6	67	2 210	-	-
Halifax	50	375	16 787	-	-
Hanover	88	3 654	186 323	-	-
Henrico	12	797	42 705	-	-
Henry	3	52	2 350	-	-
Isle of Wight	3	(D)	(D)	-	-
James City	13	1 627	107 445	-	-
King and Queen	44	3 884	220 544	-	-
King George	17	667	38 939	-	-
King William	47	3 161	184 187	-	-
Lancaster	32	2 587	146 189	-	-
Lee	6	77	2 820	-	-
Loudoun	24	817	45 360	-	-
Louisa	28	563	28 700	-	-
Lunenburg	26	470	20 725	-	-

Table 24. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
BARLEY FOR GRAIN (BUSHELS)—Con.					
Counties, 1982—Con.					
Madison	13	293	18 095	1	(D)
Mathews	6	195	7 209	-	-
Mecklenburg	39	652	29 378	-	-
Middlesex	23	1 199	77 037	-	-
Nelson	5	215	11 028	-	-
New Kent	27	1 716	90 733	-	-
Northampton	59	6 313	424 095	-	-
Northumberland	89	4 117	284 050	-	-
Nottoway	53	1 287	60 052	-	-
Orange	23	759	38 979	-	-
Page	87	817	38 368	-	-
Patrick	3	41	(D)	-	-
Pittsylvania	59	573	25 841	-	-
Powhatan	21	699	27 838	-	-
Prince Edward	28	798	31 371	-	-
Prince George	14	326	18 700	-	-
Prince William	9	267	14 675	-	-
Rappahannock	4	78	3 870	-	-
Richmond	91	4 119	254 564	-	-
Rockbridge	11	59	2 974	-	-
Rockingham	92	1 137	63 966	2	(D)
Scott	5	7	261	-	-
Shenandoah	125	1 674	96 950	1	(D)
Spotsylvania	32	929	54 726	-	-
Stafford	12	270	16 518	-	-
Surry	5	121	5 545	-	-
Warren	5	95	(D)	-	-
Washington	10	55	3 260	-	-
Westmoreland	98	5 963	371 879	-	-
Wythe	4	27	1 260	-	-
York	3	(D)	(D)	-	-
Suffolk	9	701	44 052	-	-
All other counties	17	385	24 076	1	(D)
OATS FOR GRAIN (BUSHELS)					
State Total					
Virginia 1992	1 130	11 524	546 609	2	(D)
1978	2 113	22 122	989 770	2	(D)
Counties, 1982					
Albemarle	6	79	3 158	-	-
Amelia	4	28	1 320	-	-
Appomattox	11	93	4 882	-	-
Augusta	89	1 062	55 656	-	-
Bath	3	42	2 300	-	-
Bedford	15	189	9 190	-	-
Bland	10	32	1 874	-	-
Botetourt	3	26	990	-	-
Brunswick	20	290	10 176	-	-
Buchanan	3	4	292	-	-
Buckingham	11	71	3 350	-	-
Campbell	19	132	5 310	-	-
Carroll	6	58	4 962	-	-
Charlotte	8	55	2 930	-	-
Chesterfield	11	161	6 173	-	-
Clarke	12	305	19 410	-	-
Craig	7	60	3 170	-	-
Culpeper	5	70	3 276	-	-
Dinwiddie	6	53	2 760	-	-
Essex	5	78	4 120	-	-
Fauquier	39	951	43 075	-	-
Floyd	18	123	5 238	-	-
Fluvanna	10	44	2 045	-	-
Franklin	28	132	6 474	-	-
Frederick	48	563	24 062	-	-
Giles	5	13	520	-	-
Gloucester	4	58	4 230	-	-
Grayson	3	(D)	642	-	-
Greene	4	52	1 750	-	-
Greensville	5	79	4 085	-	-
Halifax	81	385	14 281	-	-
Hanover	18	297	14 934	-	-
Henry	4	31	1 070	-	-
Highland	8	37	1 890	-	-
Isle of Wight	8	90	3 190	-	-
King and Queen	5	138	8 660	-	-
King George	5	49	2 535	-	-
King William	4	83	4 760	-	-
Lee	14	99	3 745	-	-
Loudoun	22	422	18 138	-	-
Louisa	11	68	3 060	-	-
Lunenburg	11	44	2 029	-	-
Madison	11	181	8 050	-	-
Mecklenburg	63	464	18 477	-	-
Montgomery	3	(D)	(D)	-	-
Nelson	3	18	810	-	-
New Kent	3	185	14 000	-	-
Northampton	4	30	1 460	-	-
Nottoway	4	11	495	1	(D)
Orange	23	200	7 018	-	-

Table 24. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
OATS FOR GRAIN (BUSHELS)—Con.					
Counties, 1982—Con.					
Page	5	43	2 470	-	-
Patrick	9	69	3 210	-	-
Pittsylvania	81	625	22 090	-	-
Powhatan	4	31	1 020	-	-
Prince Edward	7	46	1 260	-	-
Prince George	11	82	5 077	-	-
Prince William	8	107	2 690	-	-
Rappahannock	3	23	1 070	-	-
Richmond	12	124	6 548	-	-
Rockbridge	11	91	3 741	-	-
Rockingham	21	138	5 859	-	-
Russell	10	37	2 433	-	-
Scott	9	14	652	-	-
Shenandoah	29	242	10 348	-	-
Smyth	11	48	1 684	-	-
Southampton	6	75	2 150	-	-
Spotsylvania	13	146	6 288	-	-
Stafford	11	152	9 269	-	-
Tazewell	16	92	4 375	-	-
Warren	3	(D)	(D)	-	-
Washington	34	212	8 867	-	-
Westmoreland	5	47	1 791	-	-
Wythe	84	759	38 928	1	(D)
Chesapeake	3	186	16 302	-	-
Suffolk	5	75	3 769	-	-
Virginia Beach	3	(D)	(D)	-	-
All other counties	22	243	14 156	-	-
RYE FOR GRAIN (BUSHELS)					
State Total					
Virginia 1982	336	4 371	120 665	1	(D)
1978	302	5 592	161 122	-	-
Counties, 1982					
Accomack	3	37	1 025	-	-
Augusta	16	250	7 584	-	-
Brunswick	6	24	1 035	-	-
Campbell	3	(D)	(D)	-	-
Caroline	4	72	1 800	-	-
Charlotte	4	14	200	-	-
Dinwiddie	14	260	5 735	-	-
Fauquier	5	50	1 620	-	-
Franklin	5	37	940	-	-
Greensville	4	45	1 230	-	-
Halifax	5	73	1 960	-	-
Hanover	3	35	1 225	-	-
Highland	3	17	940	-	-
Isle of Wight	14	236	7 805	-	-
King and Queen	5	69	2 050	-	-
King William	5	66	1 759	-	-
Loudoun	5	91	2 060	-	-
Lunenburg	6	76	1 185	-	-
Mecklenburg	9	33	797	-	-
Northampton	8	120	3 163	-	-
Page	11	114	4 125	-	-
Patrick	4	28	645	-	-
Pittsylvania	8	58	1 233	-	-
Prince Edward	6	63	1 395	-	-
Prince George	5	40	975	-	-
Pulaski	4	85	2 800	-	-
Richmond	3	(D)	(D)	-	-
Rockbridge	7	90	1 630	-	-
Rockingham	32	483	13 679	-	-
Shenandoah	26	330	11 333	-	-
Southampton	28	437	11 461	-	-
Surry	8	88	2 740	-	-
Sussex	13	275	6 810	-	-
Washington	4	35	841	1	(D)
Westmoreland	3	16	480	-	-
Wythe	6	53	1 885	-	-
Suffolk	5	41	1 133	-	-
All other counties	36	467	11 794	-	-
SUNFLOWER SEED (POUNDS)					
State Total					
Virginia 1982	24	939	786 312	-	-
1978	4	85	61 400	-	-
Counties, 1982					
Accomack	3	(D)	(D)	-	-
Cumberland	3	144	72 520	-	-
Powhatan	5	298	189 680	-	-
Southampton	4	171	237 766	-	-
All other counties	9	222	184 746	-	-

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
COTTON (BALES)					
State Total					
Virginia 1982	6	291	338	-	-
1978	6	162	140	-	-
Counties, 1982					
Brunswick	3	80	45	-	-
All other counties	3	211	293	-	-
TOBACCO (POUNDS)					
State Total					
Virginia 1982	13 485	64 005	122 488 095	1 045	11 529
1978	14 835	70 928	131 522 222	1 766	19 278
Counties, 1982					
Amelia	122	794	1 513 917	12	108
Amherst	24	35	33 229	-	-
Appomattox	142	409	612 111	8	52
Bedford	66	184	266 954	2	(D)
Bland	48	80	140 812	-	-
Brunswick	322	3 844	7 454 539	38	460
Buchanan	79	88	160 442	-	-
Buckingham	68	183	241 547	-	-
Campbell	232	1 584	2 529 949	47	413
Caroline	19	26	42 349	-	-
Charlotte	401	3 048	5 122 473	61	727
Chesterfield	31	266	593 019	10	130
Cumberland	59	273	431 224	-	-
Dickenson	35	33	59 963	-	-
Dinwiddie	226	1 873	3 976 240	52	582
Essex	5	8	12 314	-	-
Floyd	38	43	69 030	1	(D)
Fluvanne	14	29	34 796	-	-
Franklin	283	1 604	3 453 388	135	1 001
Giles	5	7	7 875	-	-
Goochland	22	43	61 590	-	-
Grayson	426	595	1 198 353	6	5
Greensville	42	441	975 892	9	161
Halifax	1 192	8 448	17 753 206	61	712
Hanover	11	48	51 700	-	-
Henry	95	792	1 357 604	26	319
Lee	1 379	2 923	5 763 640	9	11
Louisa	54	139	229 154	-	-
Lunenburg	298	3 468	5 943 409	34	502
Mecklenburg	519	6 270	12 405 529	99	1 609
Montgomery	26	28	50 552	-	-
Nelson	13	22	21 983	-	-
Nottoway	119	919	1 683 269	18	237
Patrick	209	1 287	2 236 951	14	132
Pittsylvania	1 150	11 682	23 515 853	328	3 950
Powhatan	12	99	131 889	2	(D)
Prince Edward	176	943	1 552 968	8	49
Prince George	8	46	83 793	3	19
Pulaski	3	(D)	(D)	-	-
Richmond	3	2	2 347	-	-
Russell	1 038	2 023	4 104 500	4	3
Scott	1 663	2 827	5 621 574	20	25
Smyth	691	1 137	2 262 078	6	9
Southampton	3	(D)	(D)	-	-
Sussex	25	281	614 983	9	121
Tazewell	83	114	188 775	-	-
Washington	1 936	3 859	7 595 417	21	157
Wise	35	32	51 557	2	(D)
Wythe	22	33	74 649	-	-
Suffolk	5	40	84 234	-	-
All other counties	8	8	13 162	-	-
SOYBEANS FOR BEANS (BUSHELS)					
State Total					
Virginia 1982	7 247	612 399	17 698 179	33	1 166
1878	6 925	474 287	13 015 028	23	485
Counties, 1982					
Accomack	310	49 081	1 459 801	1	(D)
Albemarle	8	1 060	23 471	-	-
Amelia	204	13 305	382 568	-	-
Amherst	3	(D)	2 805	-	-
Appomattox	25	765	20 670	-	-
Augusta	7	245	4 995	-	-
Bedford	23	335	5 070	-	-
Brunswick	260	11 423	259 195	-	-
Buckingham	10	898	25 374	-	-
Campbell	91	2 371	55 884	2	(D)
Caroline	149	19 938	586 065	-	-
Charles City	37	7 897	269 738	-	-
Charlotte	58	1 590	35 022	-	-
Chesterfield	57	3 229	96 264	-	-
Clarke	10	388	7 920	-	-
Culpeper	30	2 113	61 440	1	(D)
Cumberland	26	1 106	30 746	-	-
Dinwiddie	278	18 524	529 914	-	-
Essex	155	23 430	711 107	-	-
Fairfax	3	(D)	(D)	-	-

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
SOYBEANS FOR BEANS (BUSHELS)—Con.					
Counties, 1982—Con.					
Fauquier	70	4 277	90 924	-	-
Fluvanna	16	635	17 904	-	-
Franklin	36	350	6 841	1	(D)
Frederick	3	40	1 200	-	-
Gloucester	93	11 565	403 631	-	-
Goochland	36	3 534	98 058	-	-
Greensville	168	12 324	290 471	-	-
Halifax	338	8 267	171 945	1	(D)
Hanover	257	21 100	843 533	2	(D)
Henrico	51	8 451	232 971	-	-
Henry	15	421	7 801	-	-
Isle of Wight	229	17 003	614 435	1	(D)
James City	28	4 481	148 541	-	-
King and Queen	148	18 892	473 498	-	-
King George	79	7 551	198 598	1	(D)
King William	115	20 373	653 858	-	-
Lancaster	89	9 590	274 401	-	-
Lee	4	52	1 035	-	-
Loudoun	56	8 308	211 895	-	-
Louisa	46	1 491	32 230	-	-
Lunenburg	176	7 471	181 600	1	(D)
Mathews	47	3 309	96 231	1	(D)
Mecklenburg	286	13 156	282 977	2	(D)
Middlesex	87	8 762	260 516	1	(D)
Montgomery	3	(D)	(D)	-	-
Nelson	4	196	5 003	-	-
New Kent	45	6 478	211 943	-	-
Northampton	179	32 402	1 083 111	1	(D)
Northumberland	172	18 224	553 250	-	-
Nottoway	87	4 369	122 563	1	(D)
Orange	22	1 368	36 466	1	(D)
Page	6	113	3 243	-	-
Patrick	45	651	11 428	-	-
Pittsylvania	495	14 892	288 123	3	(D)
Powhatan	26	1 701	36 588	-	-
Prince Edward	74	2 210	53 910	-	-
Prince George	132	10 178	326 670	-	-
Prince William	9	1 471	33 279	-	-
Richmond	164	14 338	434 268	1	(D)
Rockbridge	4	(D)	(D)	-	-
Rockingham	8	421	10 114	-	-
Shenandoah	15	545	13 805	1	(D)
Southampton	355	23 894	718 493	-	-
Spotsylvania	77	5 481	144 869	2	(D)
Stafford	38	2 554	73 680	-	-
Surry	155	11 640	354 961	1	(D)
Sussex	201	21 507	659 093	3	(D)
Warren	3	(D)	(D)	-	-
Westmoreland	180	19 126	551 213	-	-
York	5	601	(D)	-	-
Chesapeake	160	27 100	744 512	1	(D)
Suffolk	246	20 498	606 144	3	(D)
Virginia Beach	111	22 817	712 825	-	-
All other counties	10	469	11 817	-	-
IRISH POTATOES (CWT)					
State Total					
Virginia 1982	1 418	15 886	2 323 752	76	4 579
1978	1 260	18 568	2 509 425	57	2 896
Counties, 1982					
Accomack	46	8 275	1 310 478	15	2 256
Albemarle	6	2	388	-	-
Alleghany	5	4	230	-	-
Amelia	7	3	231	-	-
Amherst	8	4	697	-	-
Appomattox	10	8	1 094	1	(D)
Augusta	9	5	1 204	-	-
Bath	4	(D)	(D)	-	-
Bedford	16	5	755	1	(D)
Bland	23	31	3 044	-	-
Botetourt	15	6	574	1	(D)
Brunswick	13	4	840	-	-
Buchanan	5	(D)	(D)	-	-
Buckingham	10	3	349	1	(D)
Campbell	19	52	4 926	1	(D)
Caroline	3	(D)	188	-	-
Carroll	17	21	3 873	-	-
Charlotte	25	33	2 852	2	(D)
Chesterfield	4	1	92	-	-
Clarke	4	(D)	(D)	-	-
Craig	6	2	401	-	-
Culpeper	5	(D)	875	1	(D)
Cumberland	13	5	301	-	-
Dickenson	13	3	265	-	-
Dinwiddie	21	48	3 641	1	(D)
Essex	3	2	160	-	-
Fairfax	3	(D)	(D)	-	-
Fauquier	6	1	132	-	-
Floyd	29	76	5 816	-	-
Fluvanna	10	8	452	-	-

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
IRISH POTATOES (CWT)—Con.					
Counties, 1982—Con.					
Franklin	32	63	4 241	2	(D)
Frederick	11	15	2 341	-	-
Giles	4	2	77	-	-
Grayson	28	7	1 413	-	-
Greensville	6	(D)	(D)	-	-
Halifax	65	74	7 094	1	(D)
Hanover	14	237	64 149	2	(D)
Henrico	5	2	195	-	-
Henry	19	45	7 147	1	(D)
Highland	12	4	382	-	-
James City	4	2	290	-	-
King and Queen	3	1	68	-	-
King George	3	1	(D)	-	-
Lee	75	67	11 643	2	(D)
Loudoun	8	12	1 635	-	-
Louisa	5	(D)	(D)	1	(D)
Lunenburg	17	7	679	1	(D)
Madison	3	(D)	1 020	-	-
Mecklenburg	19	15	2 265	1	(D)
Montgomery	12	5	375	-	-
Nelson	8	4	813	-	-
Northampton	61	5 829	762 653	27	2 209
Nottoway	4	(D)	(D)	-	-
Orange	4	(D)	(D)	-	-
Page	7	7	1 220	-	-
Patrick	39	30	2 460	3	4
Pittsylvania	103	127	14 248	4	3
Prince Edward	10	11	1 385	1	(D)
Prince George	5	4	375	1	(D)
Pulaski	3	(D)	(D)	-	-
Roanoke	8	14	2 630	-	-
Rockbridge	14	14	2 407	2	(D)
Rockingham	23	18	1 346	1	(D)
Russell	49	13	2 035	-	-
Scott	154	85	9 321	-	-
Shenandoah	18	7	748	-	-
Smyth	32	19	2 115	-	-
Southampton	3	(D)	(D)	-	-
Spotsylvania	8	20	(D)	1	(D)
Stafford	6	2	395	-	-
Tazewell	9	20	1 167	-	-
Warren	3	1	120	-	-
Washington	74	51	7 257	-	-
Westmoreland	9	10	1 195	-	-
Wise	12	3	460	-	-
Wythe	13	8	1 621	-	-
York	8	7	643	-	-
Chesapeake	4	(D)	375	-	-
Suffolk	4	2	170	-	-
Virginia Beach	7	(D)	(D)	1	(D)
All other counties	13	55	4 513	-	-
SWEETPOTATOES (BUSHELS)					
State Total					
Virginia 1982	338	2 619	672 730	10	(D)
1978	286	3 404	775 485	7	(D)
Counties, 1982					
Accomack	37	1 474	420 552	1	(D)
Brunswick	9	11	2 370	1	(D)
Buckingham	3	(D)	(D)	-	-
Campbell	4	1	115	-	-
Caroline	4	11	1 800	-	-
Charlotte	3	(D)	(D)	-	-
Chesterfield	4	2	352	-	-
Dinwiddie	12	36	(D)	1	(D)
Essex	3	(D)	427	-	-
Franklin	6	8	1 375	1	(D)
Greensville	6	31	9 175	-	-
Halifax	26	90	13 400	-	-
Hanover	21	44	8 722	1	(D)
Henry	5	4	345	-	-
Isle of Wight	4	10	(D)	-	-
James City	5	1	148	-	-
King and Queen	7	5	586	-	-
Lee	3	1	230	-	-
Lunenburg	6	8	845	-	-
Mecklenburg	15	51	4 354	1	(D)
Northampton	20	594	147 113	-	-
Northumberland	3	4	1 100	-	-
Nottoway	4	2	258	-	-
Patrick	5	11	1 880	-	-
Pittsylvania	26	36	3 889	2	(D)
Prince Edward	6	5	445	-	-
Prince George	7	11	1 760	1	(D)
Richmond	4	21	5 150	-	-
Scott	5	(D)	(D)	-	-
Southampton	6	18	4 455	-	-

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
SWEETPOTATOES (BUSHELS)—Con.					
Counties, 1982—Con.					
Surry	4	8	1 797	-	-
York	10	14	3 785	-	-
Chesapeake	3	3	375	-	-
Suffolk	10	10	1 773	-	-
Virginia Beach	9	24	6 930	-	-
All other counties	33	41	7 449	1	(D)
PEANUTS FOR NUTS (POUNDS)					
State Total					
Virginia 1982	1 501	100 465	286 988 250	36	1 938
1978	1 693	103 311	296 015 495	16	451
Counties, 1982					
Brunswick	7	80	190 154	-	-
Dinwiddie	70	2 714	7 467 411	8	477
Greensville	163	11 408	26 441 816	1	(D)
Halifax	5	5	15 555	-	-
Isle of Wight	247	15 860	45 269 593	5	262
Prince George	58	2 773	7 586 719	-	-
Southampton	407	33 234	100 867 141	5	219
Surry	125	7 299	22 598 750	3	108
Sussex	192	13 752	38 207 832	10	748
Suffolk	221	13 220	38 042 384	2	(D)
All other counties	6	120	300 895	2	(D)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
FIELD SEED AND GRASS SEED CROPS					
State Total					
Virginia 1982	62	2 185	(X)	-	-
1978	102	2 221	(X)	-	-
Counties, 1982					
Buckingham	3	46	(X)	-	-
Campbell	5	162	(X)	-	-
Loudoun	15	859	(X)	-	-
Richmond	3	(D)	(X)	-	-
Shenandoah	5	26	(X)	-	-
Westmoreland	3	(D)	(X)	-	-
All other counties	28	868	(X)	-	-
FESCUE SEED (POUNDS)					
State Total					
Virginia 1982	24	460	78 896	-	-
1978	29	487	80 984	-	-
Counties, 1982					
Campbell	4	92	17 850	-	-
All other counties	20	368	61 046	-	-
ORCHARDGRASS SEED (POUNDS)					
State Total					
Virginia 1982	15	493	97 427	-	-
1978	24	904	225 027	-	-
Counties, 1982					
Loudoun	9	300	56 852	-	-
All other counties	6	193	40 575	-	-
RED CLOVER SEED (POUNDS)					
State Total					
Virginia 1982	24	918	64 752	-	-
1978	26	405	43 840	-	-
Counties, 1982					
Buckingham	3	(D)	1 600	-	-
Loudoun	8	510	26 910	-	-
Shenandoah	4	(D)	2 280	-	-
All other counties	11	346	33 962	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)					
State Total					
Virginia 1982	28 796	948 741	1 714 484	77	1 570
1978	28 860	910 150	1 535 228	91	1 739
Counties, 1982					
Accomack	25	565	1 342	-	-
Albemarle	551	28 420	46 168	1	(D)
Alleghany	141	3 241	4 905	-	-
Amelia	202	6 116	12 682	-	-
Amherst	288	8 976	14 311	1	(D)
Appomattox	293	10 458	18 555	2	(D)
Augusta	1 117	44 201	97 402	4	50
Bath	103	7 461	10 450	-	-
Bedford	1 046	33 561	55 651	-	-
Bland	294	8 717	15 662	1	(D)
Botetourt	445	14 163	26 807	1	(D)
Brunswick	192	6 296	11 893	-	-
Buchanan	50	411	593	-	-
Buckingham	290	10 333	17 498	-	-
Campbell	446	15 870	23 943	4	71
Caroline	109	2 782	5 303	-	-
Carroll	801	18 382	33 276	3	70
Charles City	22	630	864	-	-
Charlotte	322	10 000	16 726	-	-
Chesterfield	90	1 768	3 270	-	-
Clarke	184	12 728	25 728	1	(D)
Craig	159	5 756	9 267	-	-
Culpeper	372	23 268	43 415	-	-
Cumberland	223	8 071	13 559	1	(D)
Dickenson	119	1 268	1 742	-	-
Dinwiddie	137	3 699	6 750	-	-
Essex	36	966	2 179	-	-
Fairfax	63	2 360	3 913	-	-
Fauquier	642	44 429	81 882	1	(D)
Floyd	742	19 812	36 461	-	-
Fluvanna	211	9 521	14 488	-	-
Franklin	849	23 298	42 790	1	(D)
Frederick	404	17 278	28 216	-	-
Giles	290	7 000	10 751	-	-
Gloucester	53	948	1 600	1	(D)
Goochland	190	6 690	11 420	-	-
Grayson	705	17 277	30 289	-	-
Greene	163	6 112	9 589	-	-
Greensville	18	445	1 067	-	-
Halifax	521	9 729	14 926	6	35
Hanover	307	10 866	21 174	2	(D)
Henrico	75	1 492	2 772	1	(D)
Henry	230	6 193	10 476	-	-
Highland	245	8 462	14 473	1	(D)
Isle of Wight	19	460	559	-	-
James City	29	1 284	2 561	-	-
King and Queen	40	707	1 311	-	-
King George	82	2 271	3 312	-	-
King William	36	1 443	5 667	-	-
Lancaster	7	155	419	-	-
Lee	804	15 201	26 986	3	29
Loudoun	531	31 734	58 971	1	(D)
Louisa	321	13 217	22 258	-	-
Lunenburg	260	6 856	10 730	-	-
Madison	327	17 102	33 746	-	-
Mathews	27	260	317	-	-
Mecklenburg	451	12 329	19 546	-	-
Middlesex	37	906	1 854	-	-
Montgomery	430	13 528	25 895	1	(D)
Nelson	282	9 703	17 806	-	-
New Kent	34	656	1 817	-	-
Northampton	14	181	264	-	-
Northumberland	13	229	424	-	-
Nottoway	232	5 842	12 654	3	(D)
Orange	324	18 136	37 087	1	(D)
Page	312	9 648	18 357	-	-
Patrick	464	9 401	13 634	1	(D)
Pittsylvania	883	20 680	30 597	7	34
Powhatan	140	8 588	14 857	-	-
Prince Edward	215	8 366	15 160	2	(D)
Prince George	52	803	1 043	-	-
Prince William	209	9 797	14 386	2	(D)
Pulaski	280	14 149	26 479	-	-
Rappahannock	202	12 453	17 940	-	-
Richmond	28	(D)	1 152	-	-
Roanoke	177	(D)	8 351	1	(D)
Rockbridge	520	20 028	31 317	2	(D)
Rockingham	1 329	42 856	99 399	9	818
Russell	777	17 561	31 016	2	(D)
Scott	940	13 906	21 524	1	(D)
Shenandoah	625	20 651	39 595	1	(D)
Smyth	587	14 093	26 443	4	46
Southampton	31	953	1 660	-	-
Spotsylvania	207	8 800	16 523	-	-
Stafford	130	3 339	5 082	-	-
Surry	8	384	381	-	-
Sussex	13	650	679	-	-
Tazewell	360	13 561	25 784	-	-
Warren	170	7 323	11 064	-	-
Washington	1 201	25 870	47 406	3	18

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)—Con.					
Counties, 1982—Con.					
Westmoreland	40	931	2 239	1	(D)
Wise	90	1 318	1 999	-	-
Wythe	624	22 223	44 151	-	-
York	15	400	1 091	-	-
Chesapeake	48	929	2 164	-	-
Suffolk	22	517	627	-	-
Virginia Beach	32	(D)	1 972	-	-
ALFALFA HAY (TONS, DRY)					
State Total					
Virginia 1982	7 031	137 381	375 714	32	677
1978	6 163	112 976	292 270	38	727
Counties, 1982					
Accomack	6	64	183	-	-
Albemarle	85	2 155	5 439	-	-
Alleghany	52	688	1 935	-	-
Amelia	43	865	2 715	-	-
Amherst	39	502	860	-	-
Appomattox	43	693	2 463	2	(D)
Augusta	535	11 960	36 435	3	(D)
Bath	24	842	1 657	-	-
Bedford	301	5 669	13 221	-	-
Bland	72	1 443	2 878	-	-
Botetourt	189	4 156	11 677	1	(D)
Brunswick	29	530	1 558	-	-
Buchanan	7	68	141	-	-
Buckingham	41	1 158	4 286	-	-
Campbell	87	1 682	3 922	2	(D)
Caroline	22	266	525	-	-
Carroll	152	2 273	5 991	-	-
Charlotte	37	684	1 659	-	-
Chesterfield	11	69	216	-	-
Clarke	72	3 096	9 533	1	(D)
Craig	26	398	704	-	-
Culpeper	68	2 207	7 001	-	-
Cumberland	31	791	3 134	1	(D)
Dickenson	21	268	455	-	-
Dinwiddie	21	500	1 626	-	-
Essex	4	58	232	-	-
Fairfax	10	274	575	-	-
Fauquier	129	4 208	12 368	-	-
Floyd	182	2 672	7 317	-	-
Fluvanna	32	586	1 317	-	-
Franklin	256	4 782	12 924	1	(D)
Frederick	100	2 524	7 526	-	-
Giles	75	1 149	2 350	-	-
Gloucester	3	(D)	(D)	-	-
Goochland	38	945	2 766	-	-
Grayson	161	2 160	5 582	-	-
Greene	22	598	1 039	-	-
Halifax	62	741	1 606	1	(D)
Hanover	56	1 352	4 122	2	(D)
Henrico	7	293	466	-	-
Henry	51	848	2 261	-	-
Highland	51	760	1 835	1	(D)
James City	4	(D)	66	-	-
King and Queen	7	105	416	-	-
King George	19	301	663	-	-
King William	11	339	1 725	-	-
Lee	137	1 953	4 530	1	(D)
Loudoun	113	4 434	13 008	-	-
Louisa	66	1 237	3 334	-	-
Lunenburg	31	421	888	-	-
Madison	51	1 354	4 282	-	-
Mecklenburg	65	1 041	2 526	-	-
Middlesex	9	186	752	-	-
Montgomery	170	2 954	7 518	1	(D)
Nelson	39	954	2 415	-	-
New Kent	8	50	217	-	-
Northampton	3	28	(D)	-	-
Northumberland	8	42	106	-	-
Nottoway	58	1 181	3 417	-	-
Orange	72	3 025	10 401	1	(D)
Page	109	1 644	4 926	-	-
Patrick	73	798	1 761	-	-
Pittsylvania	154	2 928	6 907	1	(D)
Powhatan	52	1 071	3 346	-	-
Prince Edward	54	1 177	2 643	2	(D)
Prince George	10	65	111	-	-
Prince William	26	556	992	-	-
Pulaski	82	1 824	5 052	-	-
Rappahannock	27	727	965	-	-
Roanoke	56	891	1 975	-	-

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
ALFALFA HAY (TONS, DRY)—Con.					
Counties, 1982—Con.					
Rockbridge	162	3 570	8 225	1	(D)
Rockingham	552	10 399	34 456	6	(D)
Russell	211	2 456	4 779	1	(D)
Scott	148	1 725	3 122	-	-
Shenandoah	218	4 207	11 242	1	(D)
Smyth	167	2 506	6 475	-	-
Southampton	3	(D)	(D)	-	-
Spotsylvania	50	1 365	4 740	-	-
Stafford	33	453	1 175	-	-
Tazewell	132	3 576	9 167	-	-
Warren	40	842	1 923	-	-
Washington	297	3 903	9 362	1	(D)
Westmoreland	6	(D)	(D)	1	(D)
Wise	11	101	120	-	-
Wythe	219	3 523	10 059	-	-
All other counties	17	240	587	-	-
SMALL GRAIN HAY (TONS, DRY)					
State Total					
Virginia 1982	3 458	46 158	86 216	11	(D)
1978	4 796	56 514	92 944	14	164
Counties, 1982					
Accomack	3	36	32	-	-
Albemarle	25	519	937	-	-
Alleghany	12	194	335	-	-
Amelia	31	522	1 082	-	-
Amherst	29	443	613	1	(D)
Appomattox	54	549	966	-	-
Augusta	102	1 743	4 171	-	-
Bath	6	(D)	(D)	-	-
Bedford	130	1 222	2 262	-	-
Bland	33	172	355	-	-
Botetourt	53	929	1 755	-	-
Brunswick	46	929	1 647	-	-
Buckingham	23	346	628	-	-
Campbell	77	915	1 257	-	-
Caroline	18	221	368	-	-
Carroll	36	344	812	1	(D)
Charlotte	53	761	1 306	-	-
Chesterfield	16	105	79	-	-
Clarke	16	949	2 155	-	-
Craig	24	(D)	(D)	-	-
Culpeper	41	869	1 282	-	-
Cumberland	13	204	285	-	-
Dinwiddie	34	580	1 067	-	-
Essex	5	(D)	(D)	-	-
Fauquier	51	1 668	3 830	1	(D)
Floyd	82	665	1 188	-	-
Fluvanna	17	209	166	-	-
Franklin	176	2 117	3 603	-	-
Frederick	23	282	549	-	-
Giles	17	111	142	-	-
Gloucester	3	50	70	-	-
Goochland	14	134	265	-	-
Grayson	36	322	578	-	-
Greene	17	486	1 370	-	-
Greensville	6	52	103	-	-
Halifax	190	1 836	2 787	-	-
Hanover	43	782	1 672	-	-
Henrico	6	137	(D)	-	-
Henry	29	415	929	-	-
Highland	8	62	68	-	-
Isle of Wight	7	(D)	(D)	-	-
King and Queen	12	133	(D)	-	-
King William	5	450	(D)	-	-
Lee	57	558	895	-	-
Loudoun	38	910	1 635	-	-
Louisa	27	239	429	-	-
Lunenburg	45	453	781	-	-
Madison	47	1 429	2 555	-	-
Mathews	4	27	38	-	-
Mecklenburg	174	2 628	4 001	-	-
Middlesex	6	215	282	-	-
Montgomery	31	444	912	-	-
Nelson	29	(D)	603	-	-
Northampton	3	(D)	(D)	-	-
Northumberland	3	63	126	-	-
Nottoway	35	407	757	-	-
Orange	42	817	1 912	1	(D)
Page	19	193	345	-	-
Patrick	58	434	592	-	-
Pittsylvania	260	2 578	3 395	3	(D)
Powhatan	15	225	465	-	-
Prince Edward	20	437	610	-	-
Prince George	4	38	67	-	-
Prince William	11	329	346	1	(D)
Pulaski	29	618	1 015	-	-
Rappahannock	12	170	398	-	-
Richmond	7	111	116	-	-
Roanoke	10	174	(D)	-	-
Rockbridge	56	813	1 462	1	(D)
Rockingham	123	2 865	6 616	-	-

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
SMALL GRAIN HAY (TONS, DRY)—Con.					
Counties, 1982—Con.					
Russell	107	498	819	-	-
Scott	75	197	404	-	-
Shenandoah	31	479	702	-	-
Smyth	93	773	1 546	2	(D)
Southampton	10	109	205	-	-
Spotsylvania	31	376	815	-	-
Stafford	11	104	156	-	-
Sussex	3	(D)	(D)	-	-
Tazewell	56	496	736	-	-
Warren	4	27	73	-	-
Washington	186	1 755	3 990	-	-
Wythe	63	581	1 214	-	-
Chesapeaka	3	(D)	(D)	-	-
Virginia Beach	4	28	54	-	-
All other counties	14	143	257	-	-
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)					
State Total					
Virginia 1982	22 849	674 541	1 110 718	30	284
1978	22 206	623 926	981 438	28	511
Counties, 1982					
Accomack	17	444	1 096	-	-
Albemarle	475	22 325	35 514	1	(D)
Alleghany	99	2 204	2 478	-	-
Amelia	166	3 953	7 493	-	-
Amherst	241	7 118	11 869	-	-
Appomattox	265	9 077	14 848	-	-
Augusta	798	25 376	48 623	1	(D)
Bath	82	5 343	7 435	-	-
Bedford	854	23 742	34 950	-	-
Bland	234	6 233	11 073	1	(D)
Botatourt	311	7 693	11 319	1	(D)
Brunswick	146	4 183	6 945	-	-
Buchanan	44	334	442	-	-
Buckingham	252	8 479	12 155	-	-
Campbell	382	12 434	17 299	1	(D)
Caroline	85	2 034	4 000	-	-
Carroll	655	14 501	24 953	2	(D)
Charles City	21	495	668	-	-
Charlotte	280	7 807	12 700	-	-
Chesterfield	75	1 440	2 503	-	-
Clarka	144	7 502	12 918	-	-
Craig	135	4 914	7 975	-	-
Culpeper	328	17 428	30 437	-	-
Cumberland	197	6 700	9 646	-	-
Dickenson	98	924	1 236	-	-
Dinwiddia	100	2 017	2 930	-	-
Essex	32	849	1 891	-	-
Fairfax	52	1 662	2 748	-	-
Fauquier	545	32 433	57 334	-	-
Floyd	581	14 542	25 211	-	-
Fluvanna	181	8 155	12 393	-	-
Franklin	662	13 465	20 478	-	-
Frederick	341	13 725	19 222	-	-
Gilas	234	5 370	7 904	-	-
Gloucester	45	699	1 079	1	(D)
Goochland	158	5 141	7 567	-	-
Grayson	573	13 241	22 216	-	-
Greene	136	4 364	6 083	-	-
Greensville	11	354	941	-	-
Halifax	380	6 693	9 659	5	(D)
Hanover	256	7 814	13 365	-	-
Henrico	60	943	1 777	-	-
Henry	181	4 495	8 715	-	-
Highland	160	5 645	9 110	-	-
Isle of Wight	12	221	287	-	-
James City	24	1 041	2 285	-	-
King and Queen	31	380	586	-	-
King George	66	1 771	2 410	-	-
King William	26	503	987	-	-
Lancaster	4	(D)	(D)	-	-
Lee	672	12 128	20 765	2	(D)
Loudoun	437	23 263	39 403	-	-
Louisa	278	10 754	16 988	-	-
Lunenburg	217	5 511	8 484	-	-
Medison	293	12 482	23 577	-	-
Mathews	20	181	242	-	-
Mecklenburg	321	7 471	11 993	-	-
Middlesex	29	315	569	-	-
Montgomery	307	8 784	15 374	-	-
Nalson	244	7 917	14 275	-	-
New Kent	27	535	1 480	-	-
Northampton	11	(D)	138	-	-
Northumberland	8	124	192	-	-
Nottoway	190	4 022	8 028	3	(D)
Orange	275	12 797	22 317	1	(D)
Page	252	7 131	12 154	-	-
Patrick	385	7 511	10 009	1	(D)
Pittsylvania	896	14 168	19 073	3	13
Powhatan	113	6 477	9 464	-	-
Prince Edward	174	6 018	9 858	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)—Con.					
Counties, 1982—Con.					
Prince George	41	666	793	-	-
Prince William	183	7 241	10 453	2	(D)
Pulaski	208	9 927	17 785	-	-
Rappahannock	176	10 596	15 795	-	-
Richmond	20	468	660	-	-
Roanoke	126	3 214	5 443	-	-
Rockbridge	408	13 875	19 287	-	-
Rockingham	880	21 609	42 580	1	(D)
Russell	580	14 090	24 715	1	(D)
Scott	785	11 301	17 239	1	(D)
Shenandoah	506	13 951	24 275	-	-
Smyth	455	10 203	17 596	1	(D)
Southampton	19	771	1 178	-	-
Spotsylvania	172	5 687	9 061	-	-
Stafford	107	2 466	3 294	-	-
Surry	6	(D)	(D)	-	-
Sussex	12	558	601	-	-
Tazewell	233	8 000	14 055	-	-
Warren	146	5 977	8 438	-	-
Washington	934	17 862	30 537	1	(D)
Westmoreland	34	732	1 583	-	-
Wise	73	1 146	1 772	-	-
Wythe	469	16 156	29 798	-	-
York	13	195	336	-	-
Chesapeake	35	551	1 066	-	-
Suffolk	18	425	521	-	-
Virginia Beach	26	519	1 154	-	-
WILD HAY (TONS, DRY)					
State Total					
Virginia 1982	2 170	44 066	50 230	2	(D)
1978	3 132	72 619	83 972	10	127
Counties, 1982					
Albemarle	61	2 209	2 266	-	-
Alleghany	9	(D)	(D)	-	-
Amelia	10	110	117	-	-
Amherst	23	453	428	-	-
Appomattox	3	20	36	-	-
Augusta	84	2 413	2 461	-	-
Bath	19	1 182	1 250	-	-
Bedford	87	1 519	1 993	-	-
Bland	24	672	1 002	-	-
Botetourt	46	793	794	-	-
Brunswick	8	88	88	-	-
Buckingham	16	273	368	-	-
Campbell	14	247	328	-	-
Caroline	5	(D)	63	-	-
Carroll	67	919	1 037	-	-
Charlotte	18	408	364	-	-
Chesterfield	8	138	418	-	-
Clarke	12	268	283	-	-
Craig	18	222	219	-	-
Culpeper	33	1 278	1 419	-	-
Cumberland	11	159	138	-	-
Dinwiddie	10	236	193	-	-
Essex	3	(D)	(D)	-	-
Fairfax	8	(D)	(D)	-	-
Fauquier	53	2 551	2 578	-	-
Floyd	77	1 301	1 846	-	-
Fluvanna	15	383	353	-	-
Franklin	46	491	701	-	-
Frederick	29	484	360	-	-
Giles	21	295	286	-	-
Gloucester	6	108	102	-	-
Goochland	15	243	217	-	-
Grayson	55	1 028	1 254	-	-
Greene	13	305	237	-	-
Halifax	34	326	422	-	-
Hanover	12	255	273	-	-
Henrico	8	78	(D)	-	-
Henry	13	155	111	-	-
Highland	68	1 853	3 252	-	-
James City	3	(D)	34	-	-
King George	3	(D)	(D)	-	-
Lee	29	385	301	-	-
Loudoun	54	1 392	1 418	1	(D)
Louisa	23	525	658	-	-
Lunenburg	15	211	314	-	-
Madison	21	492	450	-	-
Mathews	5	33	11	-	-
Mecklenburg	40	946	579	-	-
Middlesex	3	(D)	(D)	-	-
Montgomery	42	621	656	-	-

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
WILD HAY (TONS, DRY)—Con.					
Counties, 1982—Con.					
Nelson	23	466	(D)	-	-
Nottoway	9	81	148	-	-
Orange	34	659	641	-	-
Page	26	461	508	-	-
Patrick	26	417	613	-	-
Pittsylvania	52	611	648	-	-
Powhatan	8	173	286	-	-
Prince Edward	11	220	571	-	-
Prince George	3	34	72	-	-
Prince William	17	580	480	-	-
Pulaski	41	1 093	1 446	-	-
Rappahannock	26	524	544	-	-
Roanoke	27	429	345	1	(D)
Rockbridge	45	760	715	-	-
Rockingham	104	1 622	2 748	-	-
Russell	35	349	307	-	-
Scott	52	596	484	-	-
Shenandoah	34	538	594	-	-
Smyth	38	429	496	-	-
Spotsylvania	16	379	273	-	-
Stafford	14	184	119	-	-
Tazewell	38	1 319	1 581	-	-
Warren	14	297	238	-	-
Washington	73	1 255	1 378	-	-
Wise	6	47	41	-	-
Wythe	75	1 576	1 899	-	-
Chesapeake	6	36	33	-	-
Virginia Beach	3	9	3	-	-
All other counties	14	200	132	-	-
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (SEE TEXT) (TONS, GREEN)					
State Total					
Virginia 1982	1 185	48 595	274 842	8	428
1978	(NA)	44 115	252 837	(NA)	210
Counties, 1982					
Accomack	3	21	95	-	-
Albemarle	22	1 212	8 034	-	-
Amelia	12	868	3 830	-	-
Amherst	14	480	1 620	-	-
Appomattox	7	119	726	-	-
Augusta	74	2 709	17 132	-	-
Bedford	40	1 409	9 810	-	-
Bland	8	197	1 082	-	-
Botetourt	18	592	3 784	-	-
Brunswick	12	568	4 967	-	-
Buckingham	7	77	483	-	-
Campbell	11	592	3 407	1	(D)
Caroline	7	(D)	1 041	-	-
Carroll	22	345	1 447	-	-
Charles City	3	(D)	(D)	-	-
Charlotte	11	340	2 090	-	-
Chesterfield	3	16	180	-	-
Clarke	9	913	2 518	-	-
Culpeper	24	1 486	9 798	-	-
Cumberland	8	217	1 039	-	-
Dickenson	3	(D)	(D)	-	-
Dinwiddie	12	388	2 805	-	-
Fairfax	8	227	1 138	-	-
Fauquier	41	3 568	17 323	-	-
Floyd	22	632	2 894	-	-
Fluvanna	5	188	775	-	-
Franklin	54	2 443	15 256	-	-
Frederick	8	263	1 678	-	-
Giles	6	75	208	-	-
Goochland	7	227	1 810	-	-
Grayson	16	526	1 978	-	-
Greene	11	359	2 582	-	-
Halifax	10	133	1 358	-	-
Hanover	12	683	5 225	-	-
Henrico	4	41	101	1	(D)
Henry	15	280	1 375	-	-
Highland	6	142	623	-	-
James City	3	156	530	-	-
King and Queen	3	89	(D)	-	-
Lee	16	177	1 481	-	-
Loudoun	19	1 735	10 525	-	-
Louisa	14	462	2 543	-	-
Lunenburg	7	260	792	-	-
Madison	21	1 345	8 646	-	-
Mecklenburg	11	243	1 343	-	-
Montgomery	11	725	4 306	-	-
Nottoway	7	151	914	-	-
Orange	15	838	5 449	-	-
Page	13	219	1 273	-	-
Patrick	11	241	1 978	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (SEE TEXT) (TONS, GREEN)—Con.					
Counties, 1982—Con.					
Pittsylvania	17	395	1 719	-	-
Powhatan	19	642	3 891	-	-
Prince Edward	13	514	4 442	-	-
Prince William	11	1 091	6 348	-	-
Pulaski	13	687	3 547	-	-
Reppahannock	5	436	714	-	-
Richmond	3	(D)	(D)	-	-
Rockbridge	24	1 010	4 886	-	-
Rockingham	176	6 361	39 002	3	375
Russell	10	168	1 189	-	-
Scott	11	87	825	-	-
Shenandoah	39	1 476	8 356	-	-
Smyth	11	182	991	1	(D)
Spotsylvania	19	993	5 507	-	-
Stafford	5	132	1 014	-	-
Tazewell	7	170	734	-	-
Warren	5	180	1 180	-	-
Washington	40	1 095	6 403	1	(D)
Westmoreland	5	94	880	1	(D)
Wythe	15	387	3 245	-	-
Chesapeake	3	(D)	1 400	-	-
Virginia Beach	3	(D)	(D)	-	-
All other counties	29	910	7 112	-	-
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)					
State Total					
Virginia 1982	5 693	210 093	3 254 032	38	1 726
1978	6 804	224 066	3 371 731	40	1 598
Counties, 1982					
Accomack	4	(D)	(D)	-	-
Albemarle	56	2 496	30 602	-	-
Alleghany	31	394	5 425	-	-
Amelia	43	1 987	31 293	1	(D)
Amherst	45	1 396	17 532	-	-
Appomattox	48	1 199	14 268	-	-
Augusta	384	13 940	234 352	-	-
Bath	25	659	9 574	1	(D)
Bedford	179	6 803	102 329	-	-
Bland	90	1 891	31 968	-	-
Botetourt	72	2 574	43 233	1	(D)
Brunswick	29	1 526	18 790	-	-
Buckingham	25	791	7 386	-	-
Campbell	55	2 934	45 633	1	(D)
Caroline	19	664	9 472	-	-
Carroll	133	2 997	49 152	-	-
Charles City	4	222	3 028	3	(D)
Charlotte	46	2 568	38 168	-	-
Chesterfield	5	84	1 622	1	(D)
Clarke	53	3 233	44 107	-	-
Craig	26	365	5 498	-	-
Culpeper	91	7 088	105 543	-	-
Cumberland	21	1 394	26 253	-	-
Dinwiddie	19	1 090	18 415	-	-
Essex	5	89	1 500	-	-
Fairfax	8	366	4 408	-	-
Fauquier	142	10 240	129 700	-	-
Floyd	165	3 958	60 115	-	-
Fluvanna	14	207	2 848	-	-
Franklin	275	12 085	162 187	2	(D)
Frederick	72	2 276	27 403	-	-
Giles	52	514	6 877	-	-
Gloucester	5	204	3 973	-	-
Goochland	14	784	11 233	-	-
Grayson	131	3 024	52 696	-	-
Greene	36	991	12 870	-	-
Greensville	9	431	10 328	-	-
Halifax	46	1 587	26 182	2	(D)
Hanover	37	3 305	49 105	3	(D)
Henrico	8	197	2 860	-	-
Henry	47	1 062	11 905	-	-
Highland	39	552	9 292	-	-
Isle of Wight	38	716	9 922	1	(D)
King and Queen	3	(D)	1 050	-	-
King George	9	409	5 905	-	-
King William	17	1 333	24 095	-	-
Lancaster	5	102	2 030	-	-
Lee	69	924	13 292	-	-
Loudoun	128	5 146	72 313	-	-
Louisa	45	1 473	17 919	-	-
Lunenburg	13	716	11 092	-	-
Madison	97	4 662	74 842	-	-
Mathews	3	34	565	-	-
Mecklenburg	38	2 134	23 907	-	-
Middlesex	6	411	7 392	1	(D)
Montgomery	90	4 061	67 230	-	-
Nelson	25	598	9 329	-	-
Northumberland	12	238	1 975	-	-
Nottoway	28	1 710	26 105	-	-
Orange	72	5 833	87 138	2	(D)

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)—Con.					
Counties, 1982—Con.					
Page	91	2 217	36 125	-	-
Patrick	61	2 376	34 756	-	-
Pittsylvania	100	3 959	57 050	1	(D)
Powhatan	31	3 350	43 182	-	-
Prince Edward	41	2 316	32 811	1	(D)
Prince George	5	224	4 115	-	-
Prince William	35	1 869	22 196	-	-
Pulaski	80	3 214	57 215	-	-
Rappahannock	17	383	5 725	-	-
Richmond	6	263	5 203	-	-
Roanoke	17	457	6 040	-	-
Rockbridge	116	3 197	53 080	3	(D)
Rockingham	646	21 664	394 003	10	545
Russell	68	1 220	19 223	-	-
Scott	30	264	3 807	-	-
Shenandoah	203	5 693	95 249	-	-
Smyth	136	3 980	72 906	-	-
Southampton	19	543	9 123	-	-
Spotsylvania	43	2 290	28 934	1	(D)
Stafford	21	603	9 770	-	-
Surry	9	186	3 029	-	-
Tazewell	82	2 006	33 712	-	-
Warren	20	395	5 286	-	-
Washington	213	6 485	112 549	-	-
Westmoreland	10	215	3 914	1	(D)
Wise	8	233	2 850	-	-
Wytha	244	7 348	120 830	1	(D)
York	3	(D)	3 445	-	-
Chesapeake	7	861	17 421	-	-
Suffolk	9	678	13 290	-	-
Virginia Beach	9	479	9 735	1	(D)
All other counties	7	68	(D)	-	-
SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)					
State Total					
Virginia 1982	102	3 499	34 833	-	-
1978	375	7 502	81 291	2	(D)
Counties, 1982					
Amelia	3	(D)	(D)	-	-
Augusta	6	148	2 054	-	-
Bedford	5	92	905	-	-
Brunswick	8	528	4 309	-	-
Charlotte	5	300	3 295	-	-
Culpeper	6	212	2 361	-	-
Cumberland	3	44	500	-	-
Dinwiddie	4	102	860	-	-
Franklin	3	(D)	(D)	-	-
Goochland	3	(D)	1 550	-	-
Hanover	4	268	2 054	-	-
Montgomery	3	140	(D)	-	-
Nottoway	4	97	1 010	-	-
Rockingham	5	114	1 025	-	-
Shenandoah	8	116	1 558	-	-
All other counties	32	873	9 122	-	-

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT)				
State Total				
Virginia 1982	1 510	26 934	216	7 740
1978	1 507	32 660	166	7 559
Counties, 1982				
Accomack	57	5 738	11	3 268
Albemarle	17	46	4	16
Alleghany	4	4	-	-
Amelia	5	5	-	-
Amherst	8	14	-	-
Appomattox	8	12	-	-
Augusta	9	92	1	(D)
Bedford	16	47	5	(D)
Bland	4	9	1	(D)
Botetourt	21	147	4	5

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT) —Con.				
Counties, 1982—Con.				
Brunswick	8	30	1	(D)
Campbell	22	74	3	11
Caroline	7	63	1	(D)
Carroll	46	1 186	12	430
Charles City	3	(D)	-	-
Charlotte	5	8	1	(D)
Chesterfield	16	42	-	-
Clarke	8	480	3	(D)
Culpeper	12	74	3	(D)
Cumberland	7	24	-	-
Dinwiddie	20	157	6	52
Essex	9	45	2	(D)
Fairfax	27	481	4	(D)
Fauquier	22	70	2	(D)
Floyd	26	142	4	5
Fluvanna	6	37	1	(D)
Franklin	25	90	4	4
Frederick	19	117	1	(D)
Giles	3	(D)	-	-
Gloucester	6	19	1	(D)
Goochland	3	(D)	-	-
Grayson	5	11	1	(D)
Greene	5	12	-	-
Greensville	7	79	-	-
Halifax	29	161	-	-
Hanover	104	1 596	25	507
Henrico	9	44	2	(D)
Henry	19	69	1	(D)
Isle of Wight	16	131	2	(D)
James City	16	204	1	(D)
King and Queen	12	121	1	(D)
King George	13	183	2	(D)
King William	6	89	1	(D)
Lancaster	8	43	-	-
Lee	9	16	-	-
Loudoun	33	317	4	7
Louisa	10	16	1	(D)
Lunenburg	4	4	-	-
Madison	4	20	1	(D)
Mathews	3	3	-	-
Mecklenburg	13	30	1	(D)
Middlesex	3	(D)	-	-
Montgomery	11	24	2	(D)
Nelson	8	18	-	-
New Kent	17	188	1	(D)
Northampton	98	7 566	22	1 724
Northumberland	12	199	-	-
Orange	7	88	3	18
Page	8	41	-	-
Patrick	49	562	11	124
Pittsylvania	52	286	10	87
Prince Edward	15	38	2	(D)
Prince George	16	140	1	(D)
Prince William	13	89	3	(D)
Richmond	21	156	1	(D)
Roanoke	29	118	8	33
Rockbridge	4	6	2	(D)
Rockingham	29	54	6	10
Scott	26	34	-	-
Shenandoah	19	34	1	(D)
Smyth	22	80	1	(D)
Southampton	59	1 638	-	-
Spotsylvania	13	54	3	12
Stafford	5	8	-	-
Surry	5	29	-	-
Sussex	5	27	-	-
Tazewell	3	(D)	-	-
Warren	5	21	1	(D)
Washington	19	21	-	-
Westmoreland	41	629	9	177
Wise	11	15	-	-
Wythe	11	56	-	-
York	17	178	1	(D)
Chesapeake	26	616	2	(D)
Suffolk	19	872	4	(D)
Virginia Beach	23	462	2	(D)
All other counties	15	57	2	(D)
VEGETABLES HARVESTED (SEE TEXT)				
State Total				
Virginia 1982	1 510	27 498	216	7 798
Virginia 1978	1 507	34 209	166	7 642
Counties, 1982				
Accomack	57	5 740	11	3 269
Albemarle	17	50	4	20
Alleghany	4	3	-	-
Amelia	5	5	-	-
Amherst	8	15	-	-
Appomattox	8	11	-	-
Augusta	9	95	1	(D)
Bedford	16	46	5	(D)
Bland	4	9	1	(D)
Botetourt	21	144	4	5

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
VEGETABLES HARVESTED (SEE TEXT)—Con.				
Counties, 1982—Con.				
Brunswick	8	30	1	(D)
Campbell	22	86	3	11
Caroline	7	62	1	(D)
Carroll	46	1 185	12	430
Charles City	3	(D)	-	-
Charlotte	5	8	1	(D)
Chesterfield	16	42	-	-
Clarke	8	480	3	(D)
Culpeper	12	82	3	(D)
Cumberland	7	25	-	-
Dinwiddie	20	161	6	56
Essex	9	45	2	(D)
Fairfax	27	481	4	(D)
Fauquier	22	69	2	(D)
Floyd	26	144	4	5
Fluvanna	6	36	1	(D)
Franklin	25	88	4	4
Frederick	19	114	1	(D)
Giles	3	(D)	-	-
Gloucester	6	19	1	(D)
Goochland	3	(D)	-	-
Grayson	5	12	1	(D)
Greene	5	12	-	-
Greensville	7	79	-	-
Halifax	29	158	-	-
Hanover	104	1 628	25	515
Henrico	9	43	2	(D)
Henry	19	68	1	(D)
Isle of Wight	16	132	2	(D)
James City	16	207	1	(D)
King and Queen	12	121	1	(D)
King George	13	199	2	(D)
King William	6	89	1	(D)
Lancaster	8	43	-	-
Lee	9	15	-	-
Loudoun	33	316	4	7
Louisa	10	15	1	(D)
Lunenburg	4	4	-	-
Madison	4	20	1	(D)
Mathews	3	4	-	-
Mecklenburg	13	30	1	(D)
Middlesex	3	(D)	-	-
Montgomery	11	24	2	(D)
Nelson	8	18	-	-
New Kent	17	211	1	(D)
Northampton	98	7 893	22	1 749
Northumberland	12	199	-	-
Orange	7	88	3	18
Page	8	39	-	-
Patrick	49	559	11	123
Pittsylvania	52	287	10	88
Prince Edward	15	39	2	(D)
Prince George	16	139	1	(D)
Prince William	13	89	3	(D)
Richmond	21	157	1	(D)
Roanoke	29	114	8	33
Rockbridge	4	6	2	(D)
Rockingham	29	52	6	9
Scott	26	34	-	-
Shenandoah	19	33	1	(D)
Smyth	22	81	1	(D)
Southampton	59	1 638	-	-
Spotsylvania	13	53	3	12
Stafford	5	7	-	-
Surry	5	29	-	-
Sussex	5	27	-	-
Tazewell	3	(D)	-	-
Warren	5	(D)	1	(D)
Washington	19	21	-	-
Westmoreland	41	626	9	177
Wise	11	15	-	-
Wythe	11	56	-	-
York	17	176	1	(D)
Chesapeake	26	644	2	(D)
Suffolk	19	950	4	(D)
Virginia Beach	23	515	2	(D)
All other counties	15	56	2	(D)
ASPARAGUS				
State Total				
Virginia 1982	22	105	6	12
1978	13	(D)	3	(D)
GREEN LIMA BEANS				
State Total				
Virginia 1982	114	255	12	85
1978	131	230	10	31

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
SNAP BEANS				
State Total				
Virginia 1982	424	4 449	57	597
1978	486	5 938	49	1 030
Counties, 1982				
Accomack	26	1 549	6	261
Albemarle	4	4	2	(D)
Appomattox	5	1	-	-
Bedford	4	4	2	(D)
Botetourt	9	(D)	1	(D)
Campbell	11	10	2	(D)
Caroline	4	1	-	-
Carroll	6	15	-	-
Chesterfield	4	4	-	-
Dinwiddie	10	20	3	(D)
Essex	3	(D)	-	-
Fairfax	10	(D)	-	-
Fauquier	6	2	2	(D)
Floyd	15	12	2	(D)
Fluvanna	3	(D)	1	(D)
Franklin	12	16	1	(D)
Frederick	5	6	1	(D)
Grayson	3	1	1	(D)
Halifax	5	1	-	-
Hanover	25	95	5	(D)
Henrico	3	1	-	-
Henry	7	3	-	-
James City	3	1	-	-
King and Queen	8	9	-	-
King George	4	(D)	1	(D)
Loudoun	9	11	2	(D)
Montgomary	3	1	-	-
Northampton	50	2 092	8	149
Page	3	3	-	-
Patrick	10	8	1	(D)
Pittsylvania	18	25	2	(D)
Prince Edward	4	(D)	1	(D)
Prince George	8	10	1	(D)
Richmond	4	8	-	-
Roanoke	10	11	4	3
Scott	12	8	-	-
Spotsylvania	7	9	-	-
Stafford	3	(Z)	-	-
Washington	8	3	-	-
Westmoreland	9	(D)	2	(D)
Wise	3	(D)	-	-
York	8	9	-	-
Chesapeake	8	12	-	-
Suffolk	3	(D)	-	-
Virginia Beach	14	58	-	-
All other counties	45	106	6	11
BEETS				
State Total				
Virginia 1982	41	21	8	8
1978	51	43	5	(D)
BROCCOLI				
State Total				
Virginia 1982	46	71	20	19
1978	15	44	3	1
HEAD CABBAGE				
State Total				
Virginia 1982	155	1 887	37	622
1978	195	1 837	28	735
Counties, 1982				
Carroll	38	1 097	12	(D)
Floyd	12	(D)	-	-
Hanover	5	14	-	-
Northampton	3	80	3	80
Patrick	40	496	10	114
Pittsylvania	3	(D)	-	-
Roanoke	9	21	2	(D)
Smyth	8	10	-	-
Westmoreland	3	2	-	-
All other counties	36	97	10	9

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
CANTALOUPES				
State Total				
Virginia 1982	274	708	52	125
1978	273	544	33	80
Counties, 1982				
Accomack	5	9	1	(D)
Albemarle	7	3	3	1
Bedford	5	2	2	(D)
Brunswick	4	(D)	1	(D)
Clarke	4	14	2	(D)
Cumberland	3	(D)	-	-
Dinwiddie	5	(D)	2	(D)
Fairfax	3	15	1	(D)
Halifax	17	65	-	-
Hanover	38	155	3	(D)
Isle of Wight	3	5	1	(D)
James City	7	23	1	(D)
King and Queen	3	6	-	-
King William	4	(D)	-	-
Loudoun	6	10	2	(D)
Montgomery	3	(D)	1	(D)
New Kent	10	36	-	-
Northampton	5	19	3	10
Orange	6	6	2	(D)
Page	3	(D)	-	-
Pittsylvania	12	33	6	17
Prince Edward	3	2	-	-
Prince George	3	(D)	-	-
Richmond	4	(D)	-	-
Roanoke	5	7	2	(D)
Rockingham	11	10	2	(D)
Scott	3	1	-	-
Shenandoah	5	2	-	-
Southampton	4	4	-	-
Westmoreland	14	39	3	(D)
York	7	6	-	-
Suffolk	3	(D)	1	(D)
Virginia Beach	12	62	1	(D)
All other counties	47	55	12	18
COLLARDS				
State Total				
Virginia 1982	82	473	8	43
1978	90	1 192	14	320
Counties, 1982				
Chesterfield	5	(D)	-	-
Hanover	18	105	3	13
Isle of Wight	3	10	-	-
Northampton	5	60	-	-
Prince George	3	(D)	-	-
York	7	32	-	-
Chesapeake	9	113	1	(D)
Suffolk	5	64	-	-
Virginia Beach	8	17	1	(D)
All other counties	19	61	3	(D)
GREEN COWPEAS AND GREEN SOUTHERN PEAS				
State Total				
Virginia 1982	65	149	6	26
1978	82	115	5	(D)
Counties, 1982				
Brunswick	4	11	-	-
Halifax	4	2	-	-
Hanover	10	10	-	-
Henry	3	1	-	-
Mecklenburg	3	2	-	-
Northampton	3	23	1	(D)
Pittsylvania	8	30	2	(D)
York	3	(D)	-	-
Chesapeake	3	10	-	-
Virginia Beach	3	23	1	(D)
All other counties	21	(D)	2	(D)
CUCUMBERS AND PICKLES				
State Total				
Virginia 1982	282	6 130	55	2 124
1978	240	6 250	34	1 871
Counties, 1982				
Accomack	20	1 875	4	1 106
Albemarle	3	(D)	1	(D)
Bedford	3	1	3	1
Bland	3	(D)	-	-
Campbell	7	5	1	(D)
Carroll	4	4	-	-
Fairfax	7	3	-	-
Fauquier	6	1	2	(D)
Floyd	7	1	2	(D)
Franklin	4	1	1	(D)

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
CUCUMBERS AND PICKLES—Con.				
Counties, 1982—Con.				
Frederick	4	2	-	-
Hanover	29	50	9	31
Henrico	3	(Z)	-	-
Henry	4	(D)	-	-
Isle of Wight	5	(D)	-	-
King and Queen	3	(D)	-	-
King George	5	2	2	(D)
Loudoun	5	3	1	(D)
Mecklenburg	5	9	-	-
New Kent	3	1	-	-
Northampton	52	4 054	15	974
Northumberland	3	6	-	-
Patrick	6	6	-	-
Pittsylvania	8	7	2	(D)
Prince Edward	4	1	-	-
Prince George	3	4	-	-
Roanoke	5	2	2	(D)
Westmoreland	7	25	4	(D)
York	8	4	-	-
Chesapeake	5	2	1	(D)
Suffolk	8	7	2	(D)
Virginia Beach	6	8	-	-
All other counties	39	18	3	1
EGGPLANT				
State Total				
Virginia 1982	38	27	7	8
1978	41	39	7	17
Counties, 1982				
Fairfax	3	(D)	-	-
Hanover	9	12	3	(D)
King George	4	2	1	(D)
Virginia Beach	3	(D)	-	-
All other counties	19	11	3	1
KALE				
State Total				
Virginia 1982	86	436	14	121
1978	26	630	8	279
Counties, 1982				
Accomack	3	(D)	1	(D)
Hanover	26	121	5	46
Isle of Wight	4	8	-	-
New Kent	4	(D)	1	(D)
Westmoreland	3	4	-	-
York	3	18	-	-
Chesapeake	4	(D)	1	(D)
Suffolk	4	89	1	(D)
Virginia Beach	5	12	-	-
All other counties	30	39	5	6
LETTUCE AND ROMAINE				
State Total				
Virginia 1982	16	7	4	2
1978	14	15	2	(D)
MUSTARD GREENS				
State Total				
Virginia 1982	30	180	7	(D)
1978	49	236	10	96
Counties, 1982				
Hanover	8	40	2	(D)
All other counties	22	141	5	(D)
DRY ONIONS				
State Total				
Virginia 1982	17	6	-	-
1978	21	9	2	(D)
GREEN ONIONS				
State Total				
Virginia 1982	37	26	7	3
1978	57	40	7	6
Counties, 1982				
Hanover	10	14	1	(D)
All other counties	27	12	6	(D)
OKRA				
State Total				
Virginia 1982	37	18	8	1
1978	44	25	2	(D)

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
GREEN PEAS, EXCLUDING GREEN COWPEAS				
State Total				
Virginia 1982	77	268	10	60
1978	104	683	10	35
Counties, 1982				
Floyd	3	(D)	-	-
Hanover	3	(D)	1	(D)
King and Queen	3	(D)	-	-
Loudoun	4	2	2	(D)
Northampton	16	157	3	52
York	3	(D)	-	-
Chesapeake	3	8	-	-
All other counties	42	91	4	7
HOT PEPPERS				
State Total				
Virginia 1982	20	11	3	1
1978	18	9	2	(D)
SWEET PEPPERS				
State Total				
Virginia 1982	176	615	35	136
1978	123	154	19	25
Counties, 1982				
Accomack	8	35	1	(D)
Albemarle	4	1	3	1
Botetourt	4	1	1	(D)
Carroll	16	24	3	(D)
Fairfax	3	(D)	-	-
Fauquier	3	(Z)	1	(D)
Floyd	8	(D)	2	(D)
Hanover	24	30	7	13
King George	4	1	1	(D)
Loudoun	3	1	2	(D)
Northampton	18	384	3	88
Patrick	5	(D)	-	-
Roanoke	4	7	2	(D)
Scott	3	2	-	-
Smyth	19	53	1	(D)
Washington	7	4	-	-
Westmoreland	7	7	-	-
Wythe	5	4	-	-
Chesapeake	4	(D)	1	(D)
All other counties	29	28	7	3
PUMPKINS				
State Total				
Virginia 1982	100	482	12	53
1978	89	300	10	23
Counties, 1982				
Albemarle	8	5	2	(D)
Carroll	3	(D)	-	-
Fairfax	4	31	-	-
Floyd	7	4	-	-
Hanover	9	49	3	(D)
Henrico	3	8	-	-
James City	7	61	-	-
Loudoun	8	87	-	-
Montgomery	3	2	-	-
New Kent	3	(D)	-	-
Roanoke	4	7	1	(D)
Rockingham	3	1	-	-
Virginia Beach	3	14	-	-
All other counties	37	163	6	23
SPINACH				
State Total				
Virginia 1982	25	1 121	8	(D)
1978	20	1 529	7	623
SQUASH				
State Total				
Virginia 1982	177	433	29	81
1978	166	304	27	66
Counties, 1982				
Accomack	6	44	2	(D)
Bedford	3	2	2	(D)
Botetourt	5	8	1	(D)
Campbell	7	6	1	(D)
Fairfax	8	13	-	-
Fauquier	4	1	2	(D)
Floyd	3	2	-	-
Franklin	3	2	-	-
Hanover	25	67	7	31
Henrico	3	1	-	-

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
SQUASH—Con.				
Counties, 1982—Con.				
King George	3	(D)	1	(D)
Loudoun	6	5	2	(D)
Madison	3	2	1	(D)
Northampton	16	132	1	(D)
Pittsylvania	3	(D)	1	(D)
Richmond	3	5	-	-
Roanoke	6	2	4	1
Shenandoah	3	1	-	-
Spotsylvania	5	(D)	-	-
Westmoreland	12	25	-	-
Chesapeake	5	4	-	-
Virginia Beach	6	12	-	-
All other counties	39	45	4	3
SWEET CORN				
State Total				
Virginia 1982	686	3 167	70	539
1978	677	2 857	57	350
Counties, 1982				
Accomack	3	(D)	1	(D)
Albemarle	7	14	1	(D)
Alleghany	3	(D)	-	-
Amherst	6	11	-	-
Augusta	9	68	1	(D)
Bedford	7	9	1	(D)
Botetourt	15	58	2	(D)
Brunswick	3	6	1	(D)
Campbell	11	16	2	(D)
Caroline	6	26	1	(D)
Carroll	3	(D)	-	-
Charlotte	3	4	-	-
Chesterfield	6	13	-	-
Clarke	7	98	2	(D)
Culpeper	10	29	2	(D)
Dinwiddie	14	56	3	(D)
Essex	4	18	2	(D)
Fairfax	17	328	1	(D)
Fauquier	17	53	-	-
Floyd	11	14	-	-
Fluvanna	3	17	-	-
Franklin	20	50	3	2
Frederick	15	85	-	-
Giles	3	(D)	-	-
Gloucester	4	3	-	-
Greene	3	(D)	-	-
Halifax	18	30	-	-
Hanover	43	178	9	85
Henrico	7	18	-	-
Henry	16	49	-	-
Isle of Wight	10	25	2	(D)
James City	8	49	-	-
King and Queen	9	87	1	(D)
King George	5	(D)	1	(D)
King William	4	(D)	1	(D)
Lee	5	6	-	-
Loudoun	27	177	2	(D)
Louisa	5	10	-	-
Mecklenburg	6	7	1	(D)
Montgomery	5	5	-	-
Nelson	5	5	-	-
New Kent	3	13	-	-
Northampton	4	142	2	(D)
Northumberland	5	17	-	-
Orange	7	49	3	8
Page	5	(D)	-	-
Patrick	7	14	1	(D)
Pittsylvania	36	131	4	27
Prince Edward	6	11	-	-
Prince George	8	34	-	-
Prince William	12	64	3	2
Richmond	6	18	-	-
Roanoke	13	42	4	16
Rockbridge	3	(D)	1	(D)
Rockingham	18	21	3	1
Scott	14	11	-	-
Shenandoah	13	22	-	-
Smyth	3	(D)	-	-
Southampton	3	(D)	-	-
Spotsylvania	5	5	-	-
Stafford	3	5	-	-
Surry	3	7	-	-
Warren	3	(D)	1	(D)
Washington	10	8	-	-
Westmoreland	23	101	2	(D)
Wythe	3	8	-	-
York	10	41	-	-
Chesapeake	20	234	1	(D)
Suffolk	8	55	1	(D)
Virginia Beach	17	207	1	(D)
All other counties	31	119	3	12

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
TOMATOES				
State Total				
Virginia ---- 1982	510	3 398	80	1 848
1978	573	8 102	62	1 561
Counties, 1982				
Accomack	11	1 359	3	(D)
Albemarle	7	5	2	(D)
Augusta	3	1	-	-
Bedford	8	14	4	2
Botetourt	8	2	2	(D)
Campbell	10	10	1	(D)
Carroll	8	17	-	-
Chesterfield	6	3	-	-
Dinwiddie	8	6	-	-
Essex	3	3	-	-
Fairfax	17	43	2	(D)
Fauquier	8	5	1	(D)
Floyd	13	13	1	(D)
Fluvanna	4	(D)	-	-
Franklin	9	4	1	(D)
Frederick	6	8	-	-
Halifax	10	5	-	-
Hanover	65	220	14	44
Henrico	7	6	2	(D)
Henry	6	6	1	(D)
James City	4	(D)	-	-
King and Queen	4	5	-	-
King George	9	26	2	(D)
Lancaster	4	22	-	-
Lee	4	3	-	-
Loudoun	10	10	3	1
Louisa	4	2	1	(D)
Mecklenburg	5	3	-	-
Montgomery	6	4	1	(D)
New Kent	7	17	1	(D)
Northampton	19	487	5	183
Northumberland	6	172	-	-
Orange	6	5	3	2
Patrick	7	3	-	-
Pittsylvania	14	15	1	(D)
Prince Edward	3	(D)	1	(D)
Prince George	8	6	-	-
Prince William	6	2	1	(D)
Richmond	12	72	1	(D)
Roanoke	14	12	6	3
Rockingham	4	3	1	(D)
Scott	8	4	-	-
Shenandoah	6	2	1	(D)
Smyth	6	7	1	(D)
Spotsylvania	8	2	2	(D)
Westmoreland	30	304	6	(D)
Wise	5	6	-	-
York	8	28	-	-
Chesapeake	8	4	1	(D)
Suffolk	6	19	1	(D)
Virginia Beach	13	19	1	(D)
All other counties	39	382	6	314
TURNIPS				
State Total				
Virginia ---- 1982	80	150	7	11
1978	55	123	5	11
TURNIP GREENS				
State Total				
Virginia ---- 1982	69	179	12	88
1978	104	857	14	380
MIXED VEGETABLES				
State Total				
Virginia ---- 1982	49	126	9	8
1978	70	144	8	12
WATERMELONS				
State Total				
Virginia ---- 1982	389	2 512	41	80
1978	307	2 412	16	44
Counties, 1982				
Accomack	7	30	2	(D)
Albemarle	3	(D)	1	(D)
Bedford	5	4	1	(D)
Botetourt	3	(D)	-	-
Brunswick	5	5	1	(D)
Campbell	5	5	-	-
Clarke	4	7	2	(D)
Cumberland	3	9	-	-
Dinwiddie	7	4	-	-
Essex	3	2	1	(D)

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
WATERMELONS—Con.				
Counties, 1982—Con.				
Fairfax	3	(Z)	-	-
Fauquier	3	1	1	(D)
Floyd	3	1	2	(D)
Halifax	13	52	-	-
Hanover	62	243	11	29
Henrico	4	(D)	-	-
Isle of Wight	12	56	1	(D)
James City	8	57	-	-
King and Queen	4	(D)	-	-
King George	5	13	1	(D)
King William	5	27	-	-
Loudoun	3	(D)	-	-
Lunenburg	3	1	-	-
Mecklenburg	3	(D)	-	-
New Kent	11	47	-	-
Northampton	11	70	1	(D)
Pittsylvania	16	14	5	5
Prince Edward	4	4	-	-
Prince George	11	44	-	-
Richmond	3	(D)	-	-
Roanoke	4	3	3	1
Shenandoah	5	2	-	-
Southampton	59	1 593	-	-
Spotsylvania	4	4	1	(D)
Surry	5	18	-	-
Sussex	3	(D)	-	-
Westmoreland	12	18	1	(D)
York	8	9	-	-
Chesapeake	4	2	-	-
Suffolk	6	55	1	(D)
Virginia Beach	5	5	-	-
All other counties	42	70	5	4
OTHER VEGETABLES				
State Total				
Virginia 1982	23	68	8	29
1978	46	147	3	(D)

Table 28. Fruits and Nuts: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
LAND IN ORCHARDS									
State Total									
Virginia 1982	1 714	36 274	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1978	1 808	38 452	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Counties, 1982									
Accomack	6	113	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Albemarle	68	1 915	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Alleghany	3	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Amelia	9	21	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Amherst	28	319	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Appomattox	6	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Augusta	36	419	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Bath	8	27	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Bedford	37	497	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Bland	5	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Botetourt	15	846	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Brunswick	8	15	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Buchanan	6	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Buckingham	5	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Campbell	18	40	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Caroline	9	56	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Carroll	110	1 249	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Charles City	3	28	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Charlotte	13	28	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Chesterfield	10	40	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Clarke	20	3 777	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Craig	3	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Culpeper	11	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Cumberland	6	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Dickenson	16	50	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Dinwiddie	8	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Essex	4	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Fairfax	15	60	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Fauquier	48	411	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Floyd	41	164	(X)	(X)	(X)	(X)	(X)	(X)	(X)

Table 28. **Fruits and Nuts: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
LAND IN ORCHARDS—Con.									
Counties, 1982—Con.									
Fluvanna	15	28	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Franklin	52	980	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Frederick	112	9 640	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Giles	9	118	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Gloucester	11	33	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Goochland	9	9	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Grayson	5	72	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Greene	10	51	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Halifax	20	41	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Hanover	18	45	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Henrico	3	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Henry	21	85	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Highland	3	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Isle of Wight	7	27	(X)	(X)	(X)	(X)	(X)	(X)	(X)
James City	6	55	(X)	(X)	(X)	(X)	(X)	(X)	(X)
King and Queen	6	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
King George	14	55	(X)	(X)	(X)	(X)	(X)	(X)	(X)
King William	7	97	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lee	14	36	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Loudoun	48	636	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Louisa	12	41	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lunenburg	5	47	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Madison	30	658	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Mathews	5	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Mecklenburg	18	24	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Middlesex	8	32	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Montgomery	11	64	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Nelson	47	1 678	(X)	(X)	(X)	(X)	(X)	(X)	(X)
New Kent	3	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Northampton	6	52	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Northumberland	6	20	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Nottoway	8	35	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Orange	17	325	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Page	15	88	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Patrick	118	1 475	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Pittsylvania	35	123	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Powhatan	4	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Prince Edward	16	120	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Prince George	7	9	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Prince William	9	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Pulaski	4	17	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Rappahannock	61	2 258	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Roanoke	45	459	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Rockbridge	13	174	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Rockingham	38	2 001	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Russell	16	40	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Scott	17	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Shenandoah	26	1 976	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Smyth	12	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Southampton	7	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Spotsylvania	9	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Stafford	6	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Sussex	3	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Tazewell	14	50	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Warren	7	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Washington	15	16	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Westmoreland	11	55	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Wise	18	182	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Wythe	13	130	(X)	(X)	(X)	(X)	(X)	(X)	(X)
York	6	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Chesapeake	5	44	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Suffolk	7	43	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Virginia Beach	11	40	(X)	(X)	(X)	(X)	(X)	(X)	(X)
All other counties	5	14	(X)	(X)	(X)	(X)	(X)	(X)	(X)
APPLES									
State Total									
Virginia 1982	1 400	29 972	1 847 928	829	379 856	1 206	1 467 972	825	380 843 787
1978	1 554	32 327	2 177 644	779	369 556	1 404	1 808 088	1 092	475 859 188
Counties, 1982									
Albemarle	48	1 396	75 175	30	9 247	44	65 928	30	18 888 400
Amelia	7	4	90	2	(D)	7	(D)	2	(D)
Amherst	23	268	14 379	11	5 268	23	9 111	17	1 154 020
Appomattox	5	5	350	5	(D)	3	(D)	1	(D)
Augusta	33	338	20 478	19	2 825	28	17 651	11	(D)
Bath	8	23	1 414	2	(D)	8	(D)	5	26 600
Bedford	28	399	23 582	16	3 517	26	20 065	20	4 217 319
Bland	5	(D)	103	1	(D)	5	(D)	2	(D)
Botetourt	14	696	48 088	9	8 047	14	40 051	11	12 466 752
Brunswick	6	5	277	3	(D)	6	(D)	4	4 800
Buchanan	8	17	820	8	430	5	390	-	-
Buckingham	4	1	45	3	(D)	3	(D)	-	-
Campbell	16	19	855	13	749	9	206	9	1 943
Caroline	9	53	7 093	5	23	7	7 070	6	310 900
Carroll	98	872	50 249	52	11 630	94	38 619	82	9 860 184
Charlotte	9	7	363	4	(D)	6	(D)	5	(D)
Chesterfield	10	20	1 436	9	(D)	6	(D)	1	(D)
Clarke	20	3 745	169 353	11	29 011	20	140 342	16	54 841 333
Craig	3	4	60	2	(D)	2	(D)	-	-
Culpeper	8	6	323	7	(D)	4	(D)	1	(D)

Table 28. **Fruits and Nuts: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
APPLES—Con.									
Counties, 1982—Con.									
Cumberland	5	4	158	4	(D)	2	(D)	1	(D)
Dickenson	16	48	3 089	10	501	14	2 588	4	75 460
Dinwiddie	8	15	510	5	76	5	434	4	4 200
Essex	3	2	70	-	-	3	70	1	(D)
Fairfax	6	16	(D)	4	48	4	(D)	3	(D)
Fauquier	33	177	10 305	20	1 439	29	8 866	19	719 760
Floyd	40	151	9 089	21	4 229	35	4 860	16	568 493
Fluvanna	15	15	862	14	855	8	207	5	1 805
Franklin	41	892	70 512	27	18 120	35	54 392	30	9 525 656
Frederick	101	8 731	551 200	80	152 858	98	398 344	93	118 535 692
Giles	7	(D)	(D)	7	1 446	5	(D)	2	(D)
Gloucester	7	6	184	6	91	7	93	4	3 995
Goochland	5	1	139	5	(D)	3	(D)	-	-
Grayson	5	(D)	(D)	2	(D)	4	(D)	2	(D)
Greene	7	(D)	(D)	6	(D)	3	(D)	2	(D)
Halifax	18	25	1 825	10	599	16	1 226	4	(D)
Hanover	11	7	137	7	48	7	89	3	(D)
Henrico	3	(D)	(D)	-	-	3	(D)	2	(D)
Henry	18	47	2 527	11	(D)	12	(D)	6	(D)
Highland	3	(D)	54	1	(D)	3	(D)	2	(D)
Isle of Wight	4	(D)	409	3	(D)	3	(D)	3	(D)
James City	5	36	2 828	1	(D)	5	(D)	4	(D)
King George	7	14	498	5	(D)	5	(D)	4	1 482
King William	7	24	2 195	2	(D)	5	(D)	5	246 580
Lee	12	25	1 183	7	97	12	1 086	3	(D)
Loudoun	38	(D)	(D)	27	5 557	30	(D)	17	(D)
Louisa	8	24	733	5	(D)	6	(D)	2	(D)
Lunenburg	4	(D)	(D)	1	(D)	3	(D)	1	(D)
Madison	23	505	30 465	17	(D)	18	(D)	16	6 765 076
Mecklenburg	13	10	836	7	246	11	590	4	(D)
Middlesex	3	8	233	3	(D)	1	(D)	1	(D)
Montgomery	8	32	1 620	7	(D)	5	(D)	3	(D)
Nelson	43	1 556	123 972	21	34 208	40	89 764	30	21 038 102
New Kent	3	(D)	(D)	1	(D)	3	(D)	3	6 870
Northampton	5	32	5 462	1	(D)	5	(D)	5	349 634
Northumberland	6	2	205	4	(D)	5	(D)	5	92
Nottoway	4	(D)	(D)	4	(D)	2	(D)	2	(D)
Orange	11	48	4 722	8	(D)	8	(D)	7	(D)
Page	12	16	547	8	220	7	327	3	(D)
Patrick	94	963	58 662	38	9 897	92	46 765	74	8 983 465
Pittsylvania	25	34	2 266	16	210	21	2 056	11	41 375
Prince Edward	12	44	2 363	9	1 654	6	709	1	(D)
Prince George	7	3	109	3	34	7	75	6	3 522
Prince William	8	5	153	5	63	6	90	6	1 900
Pulaski	4	(D)	(D)	2	(D)	4	(D)	2	(D)
Rappahannock	56	1 997	83 072	26	6 232	50	76 840	40	18 382 612
Roanoke	40	327	16 300	18	3 667	39	12 633	29	1 888 545
Rockbridge	11	118	(D)	6	312	10	(D)	5	(D)
Rockingham	29	1 666	139 506	23	24 479	23	115 027	22	31 802 181
Russell	16	38	1 129	12	701	13	428	-	-
Scott	17	27	1 433	11	972	15	461	2	(D)
Shenandoah	17	1 798	135 010	14	8 459	12	126 551	11	31 256 760
Smyth	12	(D)	(D)	9	(D)	10	(D)	7	(D)
Southampton	6	7	525	3	320	6	205	5	15 050
Spotsylvania	9	15	1 183	7	(D)	7	(D)	5	(D)
Stafford	4	2	108	3	46	4	62	2	(D)
Tazewell	13	41	1 675	11	1 256	10	419	1	(D)
Warren	4	(D)	(D)	3	(D)	4	(D)	3	(D)
Washington	15	15	390	12	238	10	152	6	2 175
Westmoreland	6	9	320	2	(D)	6	(D)	5	(D)
Wise	18	(D)	7 865	6	2 605	18	5 260	12	316 046
Wythe	12	98	4 146	8	1 047	12	3 099	4	624 870
York	4	2	89	3	(D)	3	(D)	1	(D)
Chesapeake	3	(D)	(D)	1	(D)	3	(D)	1	(D)
Suffolk	5	1	72	3	17	5	55	2	(D)
Virginia Beach	9	7	998	4	14	7	984	7	(D)
All other counties	18	18	1 177	9	220	13	957	11	34 465
APRICOTS									
State Total									
Virginia 1982	37	5	208	28	150	13	58	1	(D)
1978	61	15	686	42	387	36	299	24	1 308
CHERRIES									
State Total									
Virginia 1982	206	138	8 696	133	3 340	128	5 356	60	32 794
1978	308	137	7 812	196	3 474	218	4 338	134	135 803

Table 28. **Fruits and Nuts: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
GRAPES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Virginia 1982	377	794	400 261	290	168 830	296	231 331	201	1 719 231
1978	402	433	208 590	291	72 145	347	136 445	224	720 508
Counties, 1982									
Accomack	3	(D)	(D)	-	-	3	(D)	3	(D)
Albemarle	33	94	38 361	28	23 425	25	15 936	20	107 330
Amherst	6	7	3 458	5	(D)	4	(D)	3	(D)
Augusta	8	(D)	(D)	4	(D)	7	(D)	5	(D)
Bedford	5	2	668	2	(D)	5	(D)	4	(D)
Buckingham	4	(D)	(D)	4	(D)	3	106	1	(D)
Campbell	7	3	721	4	184	5	537	4	685
Caroline	4	(Z)	28	2	(D)	2	(D)	2	(D)
Carroll	5	2	(D)	4	(D)	5	(D)	4	(D)
Charlotte	5	(D)	(D)	3	(D)	4	(D)	1	(D)
Fairfax	6	13	5 346	4	1 220	6	4 126	5	60 400
Fauquier	21	134	77 447	15	25 814	18	51 633	12	485 308
Floyd	4	(D)	387	3	54	4	333	3	(D)
Fluvanna	8	3	623	8	180	7	433	1	(D)
Franklin	11	5	2 763	10	967	9	1 796	5	14 330
Frederick	11	46	34 117	7	5 750	8	28 367	8	121 006
Goochland	6	5	2 700	6	(D)	2	(D)	-	-
Greene	7	15	6 211	6	2 890	5	3 221	4	(D)
Hanover	8	2	864	8	300	5	564	-	-
Henry	4	(D)	(D)	4	(D)	4	(D)	2	(D)
King George	8	21	13 981	6	4 672	8	9 309	6	30 815
Loudoun	21	15	4 466	17	2 588	14	1 877	11	7 551
Louisa	4	1	116	2	(D)	2	(D)	2	(D)
Madison	8	8	3 600	6	3 472	4	128	3	(D)
Mecklenburg	5	3	(D)	4	(D)	4	(D)	2	(D)
Montgomery	5	(D)	(D)	4	(D)	3	(D)	2	(D)
Nelson	6	(D)	(D)	4	(D)	6	(D)	6	(D)
Orange	11	60	26 010	11	(D)	8	(D)	5	(D)
Page	5	9	4 682	4	(D)	5	(D)	4	(D)
Patrick	3	(D)	(D)	2	(D)	2	(D)	1	(D)
Pittsylvania	8	4	2 667	6	(D)	8	(D)	6	(D)
Prince Edward	7	22	13 368	6	6 012	7	7 356	4	90 100
Prince George	4	1	(D)	2	(D)	4	(D)	3	(D)
Prince William	4	(D)	(D)	3	(D)	3	(D)	2	(D)
Rappahannock	9	32	13 560	7	8 040	5	5 520	5	8 252
Roanoke	10	7	3 462	8	1 437	10	2 025	5	(D)
Rockbridge	4	(D)	(D)	4	(D)	2	(D)	1	(D)
Rockingham	8	6	1 341	4	(D)	5	(D)	5	(D)
Shenandoah	10	55	38 821	10	(D)	6	(D)	5	(D)
Smyth	3	1	354	3	82	3	262	2	(D)
Stafford	3	1	(D)	3	(D)	2	(D)	1	(D)
Tazewell	3	(D)	(D)	2	(D)	3	(D)	-	-
Westmoreland	6	(D)	(D)	5	(D)	3	(D)	3	(D)
Suffolk	3	2	(D)	-	-	3	(D)	1	(D)
All other counties	53	54	20 832	38	8 750	45	12 082	29	79 032
NECTARINES									
State Total									
Virginia 1982	67	98	6 709	43	1 847	38	4 862	24	262 727
1978	22	76	5 510	11	1 303	18	4 207	15	261 649
PEACHES									
State Total									
Virginia 1982	925	4 899	415 548	538	81 107	724	334 441	476	26 249 800
1978	861	5 025	430 141	444	88 348	712	341 793	571	34 273 190
Counties, 1982									
Accomack	5	(D)	(D)	3	130	5	(D)	4	(D)
Albemarle	33	410	41 721	13	1 275	31	40 446	20	(D)
Amelia	4	2	32	1	(D)	4	(D)	-	-
Amherst	15	41	2 679	2	(D)	14	(D)	10	140 313
Appomattox	5	(D)	(D)	4	(D)	4	(D)	-	-
Augusta	19	25	1 298	14	637	12	661	4	(D)
Bedford	17	82	4 698	8	515	13	4 181	7	455 450
Botetourt	10	144	12 735	5	915	10	11 820	9	749 046
Brunswick	6	8	(D)	4	210	4	(D)	3	1 192
Buckingham	4	1	29	2	(D)	4	(D)	-	-
Campbell	12	12	1 062	10	(D)	6	(D)	3	(D)
Caroline	5	1	56	5	(D)	1	(D)	-	-
Carroll	69	345	27 032	38	7 198	64	19 834	55	1 513 196
Charlotte	10	12	947	5	280	8	667	3	450
Chesterfield	6	19	1 134	3	(D)	4	(D)	1	(D)
Clarke	7	(D)	(D)	-	-	7	(D)	5	(D)
Craig	3	1	18	2	(D)	1	(D)	-	-
Culpeper	5	1	94	3	(D)	3	(D)	-	-
Cumberland	3	1	(D)	2	(D)	1	(D)	-	-
Dickenson	4	1	26	3	(D)	2	(D)	-	-
Dinwiddie	3	1	50	3	50	-	-	-	-
Essex	4	(D)	(D)	1	(D)	4	(D)	2	(D)
Fairfax	6	(D)	(D)	4	(D)	4	(D)	2	(D)
Fauquier	26	84	5 237	15	1 230	20	4 007	14	(D)
Floyd	16	7	193	10	73	12	120	3	(D)
Fluvanna	10	6	(D)	8	183	5	(D)	3	(D)
Franklin	28	80	6 257	18	1 323	21	4 934	18	212 172
Frederick	48	825	70 848	28	17 487	44	53 359	42	3 715 140
Giles	4	4	214	2	(D)	2	(D)	1	(D)
Gloucester	5	2	131	3	(D)	5	(D)	2	(D)

Table 28. **Fruits and Nuts: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
PEACHES—Con.									
Counties, 1982—Con.									
Goochland	3	1	14	3	14	-	-	-	-
Greene	5	1	98	4	(D)	2	(D)	2	(D)
Halifax	13	9	562	8	(D)	11	(D)	2	(D)
Hanover	13	21	1 460	8	(D)	8	(D)	4	(D)
Henry	15	24	1 300	7	(D)	12	(D)	3	(D)
Isle of Wight	6	7	515	2	(D)	5	(D)	4	34 040
James City	5	18	1 536	2	(D)	5	(D)	4	(D)
King and Queen	4	8	(D)	2	(D)	4	(D)	4	(D)
King George	5	2	57	4	27	3	30	2	(D)
King William	7	72	4 337	6	1 390	5	2 947	5	464 332
Lee	5	4	335	-	-	5	335	2	(D)
Loudoun	32	(D)	(D)	21	(D)	26	(D)	18	(D)
Louisa	10	7	219	4	(D)	6	(D)	2	(D)
Lunenburg	3	(D)	(D)	1	(D)	2	(D)	1	(D)
Madison	21	135	8 235	16	939	16	7 296	14	666 284
Mathews	4	7	(D)	3	174	3	(D)	3	2 310
Mecklenburg	10	6	285	5	(D)	7	(D)	-	-
Middlesex	6	23	2 462	3	(D)	3	(D)	3	(D)
Montgomery	6	(D)	(D)	3	(D)	4	(D)	1	(D)
Nelson	13	100	(D)	9	(D)	9	(D)	9	(D)
New Kent	3	(D)	(D)	2	(D)	3	(D)	3	(D)
Northampton	4	(D)	(D)	2	(D)	4	(D)	4	(D)
Northumberland	6	11	1 164	2	(D)	6	(D)	4	(D)
Nottoway	4	2	58	1	(D)	4	(D)	1	(D)
Orange	11	200	15 477	9	3 339	7	12 138	4	(D)
Page	11	(D)	(D)	10	(D)	6	(D)	3	(D)
Patrick	74	508	45 942	35	10 449	67	35 493	54	2 013 954
Pittsylvania	31	80	8 360	19	1 259	21	7 101	11	58 633
Powhatan	3	(D)	(D)	-	-	3	(D)	3	(D)
Prince Edward	8	(D)	(D)	4	(D)	6	(D)	1	(D)
Prince George	6	1	46	4	20	5	26	3	100
Prince William	7	2	63	2	(D)	6	(D)	6	400
Rappahannock	27	217	16 829	19	3 406	21	13 423	18	741 050
Roanoke	18	114	8 965	10	2 913	16	6 052	9	416 048
Rockbridge	8	43	(D)	7	192	7	(D)	2	(D)
Rockingham	27	301	27 841	18	2 286	19	25 555	17	2 492 432
Scott	4	(D)	(D)	2	(D)	3	(D)	-	-
Shenandoah	14	91	5 580	9	3 010	11	2 570	11	259 135
Smyth	4	1	32	3	(D)	2	(D)	-	-
Southampton	4	(D)	70	2	(D)	4	(D)	3	1 010
Spotsylvania	4	1	52	3	(D)	2	(D)	1	(D)
Stafford	3	1	(D)	2	(D)	3	22	2	(D)
Tazewell	9	6	252	8	236	3	16	-	-
Washington	4	1	37	3	(D)	2	(D)	-	-
Westmoreland	6	4	285	5	(D)	3	(D)	2	(D)
Wythe	6	(D)	(D)	6	(D)	3	(D)	-	-
York	6	(D)	(D)	5	(D)	5	2 330	4	181 553
Chesapeake	3	26	(D)	1	(D)	3	(D)	3	(D)
Suffolk	6	(D)	(D)	2	(D)	6	(D)	3	(D)
Virginia Beach	9	23	(D)	7	(D)	9	1 786	7	37 194
All other counties	17	49	2 233	6	150	13	2 083	3	188 418
PEARS									
State Total									
Virginia 1982	245	93	5 475	150	2 575	176	2 900	88	187 485
1978	322	98	4 348	180	1 967	243	2 381	152	68 332
PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Virginia 1982	156	69	4 232	95	926	103	3 306	51	177 880
1978	190	93	5 558	109	1 987	131	3 571	92	225 696
PECANS (IN SHELL)									
State Total									
Virginia 1982	119	148	2 468	70	1 069	80	1 399	41	12 659
1978	85	124	1 478	53	534	46	944	34	8 791

Table 29. **Berries Harvested for Sale: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
BERRIES					
State Total					
Virginia 1982	372	1 020	(X)	87	414
1978	394	920	(X)	53	251
Counties, 1982					
Accomack	7	10	(X)	-	-
Albemarle	5	8	(X)	1	(D)
Augusta	7	32	(X)	4	18
Bedford	17	(D)	(X)	3	(D)
Botetourt	5	(D)	(X)	3	8
Buckingham	3	(D)	(X)	-	-
Carroll	3	3	(X)	-	-
Culpeper	4	20	(X)	1	(D)
Essex	4	(D)	(X)	-	-
Fairfax	10	(D)	(X)	3	2
Fauquier	7	12	(X)	2	(D)
Floyd	4	(Z)	(X)	-	-
Fluvanna	6	1	(X)	1	(D)
Franklin	10	12	(X)	3	3
Frederick	8	11	(X)	1	(D)
Goochland	6	9	(X)	-	-
Halifax	6	5	(X)	-	-
Hanover	14	57	(X)	5	46
Henry	8	33	(X)	1	(D)
James City	5	5	(X)	-	-
King George	3	4	(X)	1	(D)
Lee	4	(D)	(X)	-	-
Loudoun	14	31	(X)	-	-
Louisa	4	2	(X)	-	-
Lunenburg	5	22	(X)	2	(D)
Madison	3	(D)	(X)	2	(D)
Mecklenburg	5	5	(X)	3	5
Montgomery	3	6	(X)	-	-
Nelson	3	3	(X)	-	-
Northampton	6	12	(X)	3	7
Orange	3	14	(X)	1	(D)
Patrick	4	5	(X)	2	(D)
Pittsylvania	16	49	(X)	6	35
Prince William	8	5	(X)	3	1
Rappahannock	3	2	(X)	-	-
Roanoke	12	14	(X)	6	9
Rockingham	13	33	(X)	6	29
Russell	5	5	(X)	-	-
Scott	5	1	(X)	-	-
Shenandoah	6	18	(X)	2	(D)
Smyth	10	6	(X)	-	-
Spotsylvania	4	(D)	(X)	3	(D)
Washington	11	6	(X)	1	(D)
Westmoreland	5	23	(X)	1	(D)
Wise	4	1	(X)	-	-
Wythe	3	3	(X)	-	-
York	5	3	(X)	-	-
Chesapeake	4	54	(X)	-	-
Suffolk	4	9	(X)	-	-
Virginia Beach	15	186	(X)	2	(D)
All other counties	43	116	(X)	15	82
BLACKBERRIES (POUNDS)					
State Total					
Virginia 1982	34	38	97 938	9	19
1978	21	22	19 059	3	(D)
TAME BLUEBERRIES (POUNDS)					
State Total					
Virginia 1982	28	50	59 700	5	13
1978	12	32	23 480	3	9
RASPBERRIES (POUNDS)					
State Total					
Virginia 1982	38	16	18 980	10	5
1978	34	28	20 404	4	(D)
STRAWBERRIES (POUNDS)					
State Total					
Virginia 1982	317	917	2 769 933	78	377
1978	357	837	2 512 967	48	228

Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY AND GREENHOUSE PRODUCTS (SEE TEXT)				
State Total				
Virginie 1982	750	5 392 894	9 955	43 858
1978	651	4 376 553	8 985	30 977
Counties, 1982				
Accomack	32	235 939	715	1 854
Albemerle	15	81 594	(D)	285
Amherst	5	(D)	(D)	103
Arlington	4	4 346	1	51
Augusta	17	(D)	(D)	2 307
Bedford	15	47 652	26	223
Botetourt	5	(D)	(D)	59
Campbell	14	(D)	(D)	(D)
Caroline	4	(D)	(D)	(D)
Carroll	5	(D)	(D)	72
Charlotte	9	10 148	41	43
Chesterfield	17	125 298	81	859
Clerke	6	(D)	(D)	98
Culpeper	9	(D)	(D)	(D)
Cumberland	5	(D)	(D)	17
Dinwiddie	3	(D)	(D)	(D)
Fairfax	48	310 050	253	2 150
Feuquier	15	(D)	(D)	(D)
Floyd	22	(D)	(D)	630
Fluvanna	7	(D)	(D)	37
Franklin	8	24 700	32	96
Frederick	10	19 945	85	128
Gloucester	11	(D)	(D)	587
Grayson	4	(D)	(D)	17
Halifax	6	10 085	-	(D)
Henover	20	82 046	72	826
Henrico	18	205 705	182	1 396
Henry	5	13 266	24	72
Isle of Wight	5	(D)	(D)	(D)
James City	5	(D)	(D)	(D)
King George	8	(D)	(D)	18
Lancaster	4	12 500	8	78
Lee	6	(D)	(D)	73
Loudoun	21	155 299	214	925
Louisa	7	(D)	(D)	(D)
Lunenburg	3	-	6	8
Medison	4	(D)	(D)	(D)
Mathews	10	(D)	(D)	(D)
Mecklenburg	12	(D)	(D)	552
Montgomery	9	(D)	(D)	574
Northampton	18	127 004	225	1 702
Nottoway	5	(D)	(D)	19
Orange	11	10 208	41	150
Page	6	(D)	(D)	66
Petrick	7	(D)	(D)	38
Pittsylvania	17	46 230	32	291
Powhatan	7	(D)	(D)	(D)
Prince Edward	4	(D)	(D)	(D)
Prince George	3	9 000	15	105
Prince William	7	(D)	(D)	372
Pulaski	4	34 976	-	187
Rappahannock	7	(D)	(D)	203
Richmond	3	(D)	(D)	(D)
Roanoke	22	125 742	39	538
Rockbridge	5	(D)	(D)	(D)
Rockingham	22	(D)	(D)	646
Shenandoah	5	(D)	(D)	28
Smyth	10	5 488	77	49
Southampton	3	(D)	(D)	(D)
Spotsylvania	5	(D)	(D)	50
Stafford	4	(D)	(D)	(D)
Tazewell	3	(D)	(D)	27
Warren	3	(D)	(D)	12
Washington	20	211 602	70	1 313
Westmoreland	8	(D)	(D)	(D)
York	16	254 052	68	1 989
Chesapeake	25	(D)	(D)	3 905
Suffolk	12	102 100	158	2 728
Virginia Beach	16	(D)	(D)	1 156
All other counties	39	171 241	182	1 535
PRODUCTS GROWN IN THE OPEN, IRRIGATED				
State Total				
Virginia 1982	197	(X)	2 289	(X)
1978	215	(X)	2 518	(X)
Counties, 1982				
Accomack	25	(X)	680	(X)
Albemarle	7	(X)	6	(X)
Augusta	4	(X)	90	(X)
Bedford	3	(X)	9	(X)
Campbell	4	(X)	(D)	(X)
Charlotte	4	(X)	7	(X)
Chesterfield	6	(X)	7	(X)
Fairfax	21	(X)	77	(X)
Fauquier	5	(X)	(D)	(X)
Gloucester	3	(X)	(D)	(X)

Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
PRODUCTS GROWN IN THE OPEN, IRRIGATED—Con.				
Counties, 1982—Con.				
Henover	4	(X)	(D)	(X)
Henrico	6	(X)	23	(X)
Isle of Wight	3	(X)	(D)	(X)
Loudoun	4	(X)	3	(X)
Mecklenburg	5	(X)	(D)	(X)
Northampton	10	(X)	126	(X)
Pittsylvania	3	(X)	(D)	(X)
Powhetan	4	(X)	16	(X)
Roenoke	7	(X)	13	(X)
Rockingham	3	(X)	(D)	(X)
Southempton	3	(X)	(D)	(X)
Westmorelend	3	(X)	(D)	(X)
York	6	(X)	(D)	(X)
Chesapeeke	7	(X)	(D)	(X)
Suffolk	5	(X)	84	(X)
Virginia Beach	8	(X)	10	(X)
All other counties	34	(X)	140	(X)
BEDDING PLANTS				
State Total				
Virginia 1982	289	1 665 925	193	7 565
1978	259	1 243 969	159	4 989
CUT FLOWERS AND CUT FLORIST GREENS				
State Total				
Virginie 1982	45	291 837	236	1 877
1978	43	435 408	108	1 630
FOLIAGE AND FLOWERING PLANTS				
State Total				
Virginia 1982	200	1 830 337	181	10 338
1978	222	1 481 121	236	8 335
Counties, 1982				
Accomack	10	69 384	(D)	307
Augusta	5	61 000	(D)	187
Bedford	5	2 670	1	(D)
Campbell	6	(D)	2	(D)
Chesterfield	5	41 396	(D)	233
Culpeper	4	(D)	-	(D)
Fairfax	15	100 500	27	426
Fauquier	4	(D)	(D)	(D)
Hanover	6	36 276	(D)	182
Henrico	12	81 355	1	526
Loudoun	7	81 075	10	427
Mecklenburg	3	(D)	(D)	8
Northampton	4	40 664	(D)	253
Orange	3	5 800	-	(D)
Pittsylvania	5	12 692	(D)	79
Powhatan	5	(D)	5	25
Prince William	3	(D)	(D)	(D)
Rappahannock	4	(D)	(D)	(D)
Roanoke	5	(D)	(D)	(D)
Weshington	5	(D)	-	(D)
York	8	(D)	3	265
Chesapeake	15	541 732	4	2 199
Virginia Beech	5	6 448	4	78
All other counties	56	236 186	22	1 701
NURSERY PRODUCTS				
State Total				
Virginia 1982	324	1 425 413	8 175	21 133
1978	242	1 046 260	7 505	14 207
Counties, 1982				
Accomack	18	146 280	690	1 494
Albemarle	10	(D)	(D)	(D)
Amherst	4	-	(D)	(D)
Augusta	8	(D)	(D)	(D)
Bedford	7	(D)	20	52
Campbell	5	-	41	(D)
Charlotte	6	(D)	41	33
Chesterfield	7	(D)	(D)	(D)
Feirfax	28	149 790	73	1 004
Feuquier	7	(D)	38	59
Floyd	16	-	585	571
Fluvanna	4	-	(D)	(D)
Franklin	4	-	(D)	(D)
Fredenck	6	(D)	(D)	71
Gloucester	5	(D)	(D)	(D)
Grayson	3	(D)	11	(D)
Hanover	9	(D)	20	390
Henrico	6	(D)	(D)	478
Henry	3	-	24	39
Isle of Wight	4	(D)	(D)	(D)

Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY PRODUCTS—Con.				
Counties, 1982—Con.				
James City	3	-	(D)	4
Lancaster	3	(D)	(D)	(D)
Lee	3	-	(D)	(D)
Loudoun	6	(D)	59	90
Lunenburg	3	-	6	8
Madison	3	-	(D)	(D)
Mecklenburg	4	-	4	(D)
Montgomery	3	(D)	(D)	(D)
Northampton	8	38 000	184	1 282
Orange	4	(D)	38	(D)
Patrick	3	-	(D)	(D)
Pittsylvania	5	(D)	21	(D)
Powhatan	4	8 500	(D)	(D)
Prince George	3	-	15	45
Roanoke	6	40 812	6	168
Rockingham	8	(D)	(D)	520
Smyth	5	-	(D)	35
Stafford	3	(D)	(D)	(D)
Washington	9	(D)	70	122
Westmoreland	3	(D)	(D)	(D)
York	6	(D)	(D)	1 323
Chesapeake	8	(D)	(D)	(D)
Suffolk	9	(D)	(D)	2 673
Virginia Beach	11	(D)	(D)	958
All other counties	41	46 229	344	1 186
SOD HARVESTED				
State Total				
Virginia 1982	19	(X)	928	1 570
1978	20	(X)	863	1 251
VEGETABLE AND FLOWER SEEDS				
State Total				
Virginia 1982	11	7 482	4	(D)
1978	10	21 298	9	78
GREENHOUSE VEGETABLES				
State Total				
Virginia 1982	27	117 628	(X)	255
1978	23	122 655	(X)	220
Counties, 1982				
Clarke	4	36 080	(X)	94
All other counties	23	81 548	(X)	161

Table 31. Other Crops: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
HERBS (POUNDS)					
State Total					
Virginia 1982	9	22	12 325	5	5
1978	2	(D)	(D)	-	-
SORGHUM FOR SIRUP (POUNDS)					
State Total					
Virginia 1982	9	20	12 670	-	-
1978	15	17	12 105	-	-

Table 32. **Farms Operated by Black and Other Races: 1982 and 1978**

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Land in farms		Harvested cropland		Market value of agricultural products sold ($1,000)	Farms by value of sales					
						Occupation farming			Occupation other than farming		
	Farms	Acres	Farms	Acres		Less than $2,500	$2,500 to $9,999	$10,000 or more	Less than $2,500	$2,500 to $9,999	$10,000 or more
STATE TOTAL											
Virginia 1982	2 772	261 854	2 460	91 581	35 867	386	542	560	667	467	150
1978	3 158	299 402	2 835	94 947	35 412	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COUNTIES, 1982											
Accomack	41	4 208	37	2 861	2 043	5	8	16	3	4	5
Albemarle	18	1 406	12	295	38	3	2	-	6	5	-
Amelia	73	5 042	69	1 867	683	9	12	7	24	20	1
Amherst	23	4 411	20	431	100	6	4	2	7	4	-
Appomattox	32	1 979	27	306	106	10	7	2	10	3	-
Augusta	18	745	4	112	343	1	1	1	11	2	-
Bedford	26	2 889	23	726	132	3	6	3	10	4	-
Brunswick	165	12 112	149	3 068	2 073	24	30	41	38	21	11
Buckingham	24	2 422	21	249	177	10	1	2	9	2	-
Campbell	50	3 738	44	760	259	6	17	4	13	6	4
Caroline	23	2 885	22	1 467	282	1	6	3	5	5	3
Charles City	7	351	5	303	39	2	-	3	-	2	-
Charlotte	93	7 398	89	1 226	677	21	13	9	25	19	6
Chesterfield	12	409	10	219	42	4	-	1	4	3	-
Clarke	5	511	4	138	41	-	-	1	-	4	-
Culpeper	32	2 322	22	600	114	6	1	1	19	4	1
Cumberland	29	1 236	25	262	327	6	1	2	15	4	1
Dinwiddie	94	8 441	89	2 981	882	6	19	12	18	28	11
Essex	32	4 617	30	3 177	550	7	5	10	6	3	1
Fauquier	28	3 739	19	912	260	4	4	9	3	5	3
Floyd	14	1 204	12	279	56	3	2	-	6	2	1
Fluvanna	17	1 031	13	161	38	3	5	-	6	3	-
Franklin	48	4 030	44	661	320	4	9	6	20	7	2
Frederick	3	707	3	324	17	-	-	1	2	-	-
Gloucester	8	287	6	132	21	-	-	-	4	1	1
Goochland	22	1 464	16	293	43	7	5	-	9	1	-
Grayson	3	185	1	(D)	4	-	-	-	3	-	-
Greene	3	471	2	(D)	23	1	-	2	-	-	-
Greensville	74	9 556	61	5 881	1 614	8	8	24	17	13	4
Halifax	358	30 368	338	4 508	3 526	57	122	79	33	53	14
Hanover	38	1 857	29	661	510	5	9	3	14	4	3
Henry	24	1 768	17	326	292	1	4	1	7	6	5
Isle of Wight	44	8 387	43	4 776	1 750	2	7	20	6	4	5
James City	4	255	4	144	78	-	-	3	-	1	-
King and Queen	47	4 681	43	3 366	578	3	11	10	11	9	3
King George	10	1 171	6	810	160	-	1	1	6	1	1
King William	15	771	15	411	94	2	4	3	3	3	-
Lancaster	16	1 170	16	726	124	-	5	1	7	1	2
Lee	3	287	3	59	32	-	1	2	-	-	-
Loudoun	7	1 044	5	552	136	-	-	2	3	2	-
Louisa	31	3 176	26	674	350	7	7	2	6	9	-
Lunenburg	96	8 983	85	1 301	628	19	25	15	22	13	2
Madison	21	4 518	15	1 098	192	6	3	3	6	3	-
Mecklenburg	147	11 169	134	1 862	1 170	17	35	34	36	19	6
Middlesex	23	1 348	23	996	216	4	7	3	3	6	-
Montgomery	3	277	3	50	39	-	-	1	1	1	-
Nelson	21	2 004	18	220	50	5	2	-	9	4	1
New Kent	10	785	7	530	129	-	1	1	5	3	-
Northampton	34	2 694	34	1 926	567	5	5	10	4	10	-
Northumberland	16	1 474	16	918	167	2	1	6	2	4	1
Nottoway	31	1 643	28	519	101	6	10	1	8	5	-
Orange	22	1 368	17	397	650	4	1	3	9	3	2
Page	3	44	-	-	1	-	-	-	3	-	-
Patrick	18	1 251	18	152	114	5	6	2	5	-	-
Pittsylvania	202	20 231	198	3 244	2 719	20	39	64	38	34	7
Powhatan	12	645	9	286	105	-	2	2	8	2	-
Prince Edward	67	5 837	62	732	369	7	11	6	28	15	-
Prince George	30	4 451	28	2 407	712	4	6	6	1	11	2
Prince William	3	166	3	88	5	2	-	-	1	-	-
Rappahannock	8	598	4	162	17	2	2	-	2	2	-
Richmond	14	721	11	522	157	3	3	-	3	1	4
Rockingham	7	552	4	81	364	-	-	2	4	1	-
Russell	4	257	4	49	27	-	3	1	-	-	-
Shenandoah	3	397	2	(D)	15	-	-	-	1	2	-
Southampton	70	13 668	55	8 736	2 941	7	6	29	11	9	8
Spotsylvania	17	1 000	14	332	63	3	2	2	7	2	1
Surry	54	9 208	50	5 609	1 598	-	5	24	9	12	4
Sussex	44	8 361	37	4 661	1 402	6	3	19	7	7	2
Westmoreland	45	8 102	44	5 073	985	5	8	12	12	5	3
Wythe	8	205	3	44	43	4	-	1	2	-	1
York	8	129	3	84	41	1	1	-	1	1	2
Chesapeake	25	1 720	21	1 056	176	3	8	3	7	2	2
Suffolk	53	4 148	47	2 568	753	4	3	16	10	12	8
Virginia Beach	23	660	21	704	180	1	4	3	5	6	4
All other counties	24	2 189	18	266	234	4	3	2	9	4	2

Table 33. Farms Operated by Black and Other Races by Tenure: 1982 and 1978

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Full owners			Part owners			Tenants		
	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland
STATE TOTAL									
Virginia 1982	1 482	112 246	20 657	1 018	132 387	62 357	272	17 221	8 567
1978	1 652	138 284	25 563	1 166	139 479	59 918	340	21 639	9 466
COUNTIES, 1982									
Accomack	15	1 714	934	16	1 924	1 604	10	570	323
Albemarle	9	(D)	60	5	835	235	2	(D)	-
Amelia	37	1 865	475	30	3 010	1 304	6	167	88
Amherst	17	2 939	292	5	(D)	(D)	1	(D)	(D)
Appomattox	20	1 448	119	8	452	124	4	79	63
Augusta	15	(D)	(D)	1	(D)	(D)	-	-	-
Bedford	17	1 931	261	8	(D)	(D)	1	(D)	(D)
Brunswick	83	5 818	887	68	6 113	2 049	14	181	132
Buckingham	17	1 809	125	6	(D)	(D)	1	(D)	(D)
Campbell	29	1 856	398	16	1 654	314	5	228	48
Caroline	10	(D)	465	11	1 713	(D)	2	(D)	(D)
Charles City	-	-	-	6	(D)	(D)	1	(D)	(D)
Charlotte	54	4 383	492	26	2 569	599	13	446	135
Chesterfield	7	186	53	5	223	166	-	-	-
Clarke	2	(D)	(D)	-	-	-	3	(D)	(D)
Culpeper	24	1 727	354	7	(D)	246	1	(D)	-
Cumberland	20	967	123	7	(D)	(D)	2	(D)	(D)
Dinwiddie	47	2 658	581	35	4 288	2 080	12	1 495	320
Essex	13	1 017	270	19	3 600	2 907	-	-	-
Fauquier	14	(D)	420	12	2 283	492	2	(D)	-
Floyd	13	(D)	(D)	1	(D)	(D)	-	-	-
Fluvanna	14	804	142	3	227	19	-	-	-
Franklin	33	2 765	388	14	(D)	(D)	1	(D)	(D)
Frederick	3	707	324	-	-	-	-	-	-
Gloucester	4	(D)	(D)	2	(D)	(D)	-	-	-
Goochland	12	595	142	4	237	79	6	632	72
Grayson	2	(D)	(D)	1	(D)	-	-	-	-
Greene	1	(D)	-	2	(D)	(D)	-	-	-
Greensville	34	2 115	582	33	6 737	4 638	7	704	661
Halifax	164	14 364	1 406	146	13 801	2 445	48	2 203	657
Hanover	24	1 342	346	14	515	315	-	-	-
Henry	11	552	65	10	998	185	3	218	76
Isle of Wight	14	1 137	430	23	6 518	3 719	7	731	627
James City	-	-	-	1	(D)	(D)	3	(D)	(D)
King and Queen	18	(D)	511	28	3 528	(D)	1	(D)	(D)
King George	7	295	32	2	(D)	(D)	1	(D)	(D)
King William	8	(D)	153	6	438	(D)	1	(D)	(D)
Lancaster	6	(D)	176	8	825	(D)	2	(D)	(D)
Lee	3	287	59	-	-	-	-	-	-
Loudoun	4	85	(D)	2	(D)	(D)	1	(D)	(D)
Louisa	23	2 116	293	7	(D)	(D)	1	(D)	(D)
Lunenburg	54	3 737	408	32	2 718	827	10	528	66
Madison	16	2 989	561	4	(D)	(D)	1	(D)	(D)
Mecklenburg	90	6 446	895	40	3 637	746	17	1 086	221
Middlesex	6	(D)	54	16	1 044	(D)	1	(D)	(D)
Montgomery	3	277	50	-	-	-	-	-	-
Nelson	14	1 177	97	7	827	123	-	-	-
New Kent	7	252	(D)	3	543	(D)	-	-	-
Northampton	10	364	170	19	2 173	1 823	5	157	133
Northumberland	4	(D)	97	10	1 227	(D)	2	(D)	(D)
Nottoway	17	1 235	225	8	328	257	8	80	37
Orange	17	1 067	268	4	(D)	(D)	1	(D)	(D)
Page	3	44	-	-	-	-	-	-	-
Patrick	12	1 141	123	5	(D)	(D)	1	(D)	(D)
Pittsylvania	118	11 278	1 658	66	7 733	1 295	18	1 220	293
Powhatan	9	416	91	3	229	195	-	-	-
Prince Edward	52	4 105	431	15	1 732	301	-	-	-
Prince George	11	1 301	588	16	2 936	1 606	3	214	213
Prince William	3	166	88	-	-	-	-	-	-
Rappahannock	3	(D)	(D)	4	494	(D)	1	(D)	(D)
Richmond	6	(D)	45	6	392	(D)	2	(D)	(D)
Rockingham	6	(D)	(D)	-	-	-	1	(D)	(D)
Russell	3	(D)	(D)	1	(D)	(D)	-	-	-
Shenandoah	2	(D)	(D)	-	-	-	1	(D)	(D)
Southampton	30	2 641	520	33	10 681	5 838	7	346	278
Spotsylvania	12	666	154	5	334	178	-	-	-
Surry	19	(D)	477	33	7 638	(D)	2	(D)	(D)
Sussex	19	1 783	237	20	5 844	3 879	5	734	545
Westmoreland	19	876	500	19	4 271	3 668	7	955	905
Wythe	5	134	(D)	2	(D)	(D)	1	(D)	-
York	3	38	-	3	91	84	-	-	-
Chesapeake	7	658	240	13	993	(D)	5	69	(D)
Suffolk	24	831	362	22	2 673	1 596	7	644	610
Virginia Beach	10	225	117	8	362	328	5	273	259
All other counties	20	1 321	194	3	856	68	1	(D)	(D)

Table 34. **Operators by Selected Racial Groups: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	All farms		Farms with sales of $10,000 or more	
	Farms	Land in farms	Farms	Land in farms
BLACK				
State Total				
Virginie 1982	2 728	257 722	699	128 915
1978	3 075	286 787	765	136 850
Counties, 1982				
Accomack	41	4 208	21	2 919
Albemarle	14	(D)	-	-
Amelia	73	5 042	8	1 750
Amherst	23	4 411	2	(D)
Appomattox	32	1 979	2	(D)
Augusta	15	(D)	-	-
Bedford	26	2 989	3	710
Brunswick	165	12 112	52	5 883
Buckingham	24	2 422	2	(D)
Campbell	50	3 738	8	956
Caroline	21	(D)	5	(D)
Charles City	6	(D)	3	262
Charlotte	93	7 398	15	2 212
Chesterfield	11	(D)	1	(D)
Clarke	5	511	1	(D)
Culpeper	30	(D)	2	(D)
Cumberland	29	1 236	3	177
Dinwiddie	94	8 441	23	3 807
Essex	32	4 617	11	3 362
Fauquier	28	3 739	12	2 839
Floyd	13	(D)	1	(D)
Fluvanna	17	1 031	-	-
Franklin	47	(D)	7	(D)
Gloucester	6	287	1	(D)
Goochland	22	1 464	-	-
Greene	3	471	2	(D)
Greensville	74	9 556	28	7 326
Halifax	357	(D)	92	(D)
Hanover	38	1 857	6	396
Henry	24	1 768	6	796
Isle of Wight	44	8 387	25	7 786
James City	4	255	3	(D)
King and Queen	47	4 681	13	2 843
King George	8	(D)	2	(D)
King William	14	(D)	3	149
Lancaster	16	1 170	3	514
Lee	3	287	2	(D)
Loudoun	3	365	1	(D)
Louisa	31	3 176	2	(D)
Lunenburg	94	(D)	17	2 089
Madison	21	4 518	3	2 113
Mecklenburg	147	11 169	40	4 493
Middlesex	22	(D)	2	(D)
Montgomery	3	277	1	(D)
Nelson	21	2 004	1	(D)
New Kent	10	795	1	(D)
Northampton	34	2 694	10	1 999
Northumberland	16	1 474	7	1 148
Nottoway	30	(D)	1	(D)
Orange	22	1 368	5	553
Patrick	18	1 251	2	(D)
Pittsylvania	202	20 231	71	10 330
Powhatan	12	645	2	(D)
Prince Edward	66	(D)	6	949
Prince George	30	4 451	8	2 865
Prince William	3	166	-	-
Rappahannock	8	598	-	-
Richmond	14	721	4	384
Rockingham	5	(D)	-	-
Russell	4	257	1	(D)
Shenandoah	3	397	-	-
Southampton	69	(D)	36	(D)
Spotsylvanie	17	1 000	3	360
Surry	52	(D)	28	7 669
Sussex	44	8 361	21	6 351
Westmorelend	45	6 102	15	4 747
Wythe	7	(D)	1	(D)
York	6	129	2	(D)
Chesapeake	24	(D)	5	839
Suffolk	53	4 148	24	3 234
Virginia Beach	22	(D)	7	399
All other counties	21	2 450	4	1 601
AMERICAN INDIAN				
State Total				
Virginia 1982	31	3 419	7	2 119
1978	39	3 416	13	(D)
ASIAN OR PACIFIC ISLANDER				
State Total				
Virginia 1982	13	713	4	134
1978	16	1 221	1	(D)

Table 35. Operators of Spanish Origin: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		All farms		Farms with sales of $10,000 or more	
		Farms	Land in farms	Farms	Land in farms
STATE TOTAL					
Virginia	1982	82	10 920	23	6 741
	1978	69	14 362	23	8 477
COUNTIES, 1982					
Brunswick		3	390	2	(D)
Carroll		3	212	-	-
Culpeper		3	556	2	(D)
Frederick		3	220	-	-
Grayson		4	446	1	(D)
Loudoun		3	746	1	(D)
Madison		4	748	1	(D)
Pittsylvania		7	1 421	4	967
Prince William		3	65	-	-
Rockbridge		3	1 365	1	(D)
Rockingham		3	1 322	3	1 322
Washington		7	48	-	-
All other counties		36	3 383	8	1 576

Table 36. Commodity Credit Corporation Loans by Commodity Group: 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total		Feed grains		Wheat		Cotton		Soybeans, peanuts, rye, rice, tobacco, and honey	
	Farms	Loans ($1,000)	Farms	Loans ($1,000)	Farms	Loans ($1,000)	Farms	Loans ($1,000)	Farms	Loans ($1,000)
STATE TOTAL										
Virginia 1982	916	17 144	483	9 849	196	512	-	-	384	6 783
COUNTIES, 1982										
Accomack	13	740	2	(D)	1	(D)	-	-	12	477
Albemarle	3	(D)	3	(D)	-	-	-	-	-	-
Amelia	15	397	6	(D)	3	(D)	-	-	10	348
Appomattox	3	(D)	-	-	2	(D)	-	-	1	(D)
Augusta	6	71	5	(D)	1	(D)	-	-	1	(D)
Bedford	3	(D)	1	(D)	2	(D)	-	-	-	-
Brunswick	28	303	8	58	5	5	-	-	18	240
Buckingham	4	(D)	3	(D)	1	(D)	-	-	1	(D)
Campbell	9	26	3	(D)	2	(D)	-	-	4	23
Caroline	11	312	3	(D)	2	(D)	-	-	9	219
Charles City	3	121	-	-	-	-	-	-	3	121
Charlotte	17	59	7	(D)	9	(D)	-	-	3	26
Clarke	7	156	7	156	-	-	-	-	-	-
Culpeper	15	341	13	(D)	1	(D)	-	-	1	(D)
Cumberland	3	(D)	1	(D)	1	(D)	-	-	1	(D)
Dinwiddie	18	177	2	(D)	5	(D)	-	-	13	173
Essex	14	874	8	(D)	1	(D)	-	-	9	701
Fauquier	15	351	12	329	-	-	-	-	3	22
Franklin	4	(D)	1	(D)	3	1	-	-	-	-
Goochland	7	156	5	73	2	(D)	-	-	2	(D)
Grayson	4	14	-	-	-	-	-	-	4	14
Greensville	20	595	12	439	3	34	-	-	10	122
Halifax	42	134	6	(D)	27	(D)	-	-	13	91
Hanover	15	365	6	(D)	4	(D)	-	-	9	201
Isle of Wight	35	1 028	22	743	5	72	-	-	19	213
King and Queen	5	22	3	(D)	1	(D)	-	-	1	(D)
King George	9	321	9	306	2	(D)	-	-	1	(D)
King William	7	228	5	54	-	-	-	-	4	174
Lancaster	6	112	1	(D)	-	-	-	-	5	(D)
Lee	4	(D)	-	-	-	-	-	-	4	(D)
Loudoun	16	1 053	14	944	2	(D)	-	-	3	(D)
Louisa	14	245	11	185	5	17	-	-	4	43
Lunenburg	12	64	8	56	-	-	-	-	4	8
Madison	16	312	16	(D)	2	(D)	-	-	-	-
Mecklenburg	19	115	4	(D)	12	(D)	-	-	7	108
Middlesex	3	(D)	-	-	2	(D)	-	-	2	(D)
Montgomery	3	48	3	48	-	-	-	-	-	-
Nelson	4	89	3	(D)	-	-	-	-	1	(D)
New Kent	6	131	3	23	1	(D)	-	-	4	(D)
Northampton	12	405	2	(D)	-	-	-	-	10	(D)
Northumberland	14	466	9	254	1	(D)	-	-	8	(D)
Nottoway	7	102	4	40	-	-	-	-	4	62
Orange	8	218	7	(D)	-	-	-	-	2	(D)
Page	11	78	11	78	-	-	-	-	-	-
Pittsylvania	64	238	12	(D)	41	(D)	-	-	17	176
Prince Edward	13	19	4	(D)	10	12	-	-	1	(D)
Prince George	19	359	10	193	1	(D)	-	-	11	(D)
Prince William	3	65	2	(D)	-	-	-	-	1	(D)
Richmond	9	120	5	(D)	1	(D)	-	-	4	76
Rockbridge	3	(D)	3	(D)	-	-	-	-	-	-

Table 36. **Commodity Credit Corporation Loans by Commodity Group: 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total		Feed grains		Wheat		Cotton		Soybeans, peanuts, rye, rice, tobacco, and honey	
	Farms	Loans ($1,000)	Farms	Loans ($1,000)	Farms	Loans ($1,000)	Farms	Loans ($1,000)	Farms	Loans ($1,000)
COUNTIES, 1982 —Con.										
Rockingham	13	166	13	(D)	-	-	-	-	1	(D)
Russell	5	(D)	-	-	-	-	-	-	5	(D)
Scott	13	20	4	(D)	-	-	-	-	9	(D)
Shenandoah	11	138	10	(D)	1	(D)	-	-	-	-
Smyth	3	(D)	1	(D)	-	-	-	-	2	(D)
Southampton	95	2 027	66	1 490	18	110	-	-	28	428
Surry	28	684	19	543	3	(D)	-	-	15	(D)
Sussex	38	910	26	586	3	(D)	-	-	23	(D)
Washington	18	32	1	(D)	-	-	-	-	17	(D)
Westmoreland	15	342	10	(D)	1	(D)	-	-	8	178
Chesapeake	8	156	4	47	-	-	-	-	6	109
Suffolk	34	802	25	473	2	(D)	-	-	14	(D)
Virginia Beach	4	(D)	-	-	2	(D)	-	-	2	(D)
All other counties	30	488	19	256	5	23	-	-	10	210

APPENDIX A.
General Explanation

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TAKING THE CENSUS

Method of Enumeration

All censuses beginning with the 1969 census have been conducted primarily by mail. The 1978 census was the only census to include a mailout/mailback enumeration supplemented by the direct interview of all households in a sample of area segments. This combination of the mailout/mailback enumeration plus the area sample was used in 1978 to improve completeness of coverage for U.S., regional, and State level agriculture census statistics. Due to budget reductions, the area sample was eliminated in 1982.

In censuses prior to the 1969 census, enumerators were assigned to specific areas and called on all farm operators within each area. Beginning with the 1950 census, copies of the report form were mailed prior to the enumeration date to each boxholder served by post offices in predominantly rural areas and farmers were asked to complete the forms and have them ready for the enumerator to pick up.

The mailout/mailback enumeration procedure was not used in taking the agriculture census in Puerto Rico, Guam, and the Virgin Islands. A discussion of the direct enumeration methods used there appears in the reports for these outlying areas. A description of the special direct enumeration of citrus caretakers is included in the **Definitions and Explanations** section.

Mail List

The mail list for the 1982 census was comprised of all individuals, businesses, and organizations that could be readily identified as being associated with agriculture. The list was assembled from the records of the 1978 census and administrative records of various government agencies, primarily the Internal Revenue Service and the U.S. Department of Agriculture (USDA).

Lists of large or specialized operations, such as nurseries, specialty crop farms, broiler growers, fish farms, livestock farms, and cattle feedlot operations, were obtained from State and Federal agencies, trade associations, and similar organizations. Lists of multiestablishment companies having one or more establishments (or locations) producing agricultural products were obtained from the 1978 census and updated using information from the Standard Statistical Establishment List maintained by the Census Bureau.

A preliminary census mail list was assembled using names and addresses from the 1978 census and administrative source lists available in September 1981. Those records which were less likely to be farms were included in the 1982 Farm and Ranch Identification Survey. Approximately 3 million farm and ranch forms were mailed in March 1982 to names which appeared on only one source list or selected combinations of lists which had yielded a low percentage of farm operators in the 1978 census. As a result of this survey, nonfarm names and addresses were deleted from the census mail list, new tenant and successor operations were added, and the names, addresses, and size information were updated for the identified active farm operators.

The final census mail list was developed using results of the 1982 Farm and Ranch Identification Survey, names and addresses from the unduplicated preliminary list that were retained without precensus verification, and new or updated source lists acquired after the preliminary unduplication. The preliminary and final census mail lists were both constructed by merging and unduplicating the names and addresses from the various source lists on the basis of Employer Identification numbers, Social Security numbers, and names and addresses. To facilitate processing, each name on the administrative source lists was assigned a geographic code indicating the State and county location of the operation and a size code indicating an estimated value of sales. Most duplicates were identified and resolved prior to mailing. Other duplicate names were either reported by respondents or located during office processing.

Report Forms

In 1982, 12 regional report form versions were used. These forms were tailored primarily in sections 2 through 8 to list crops commonly produced in one or more States, and in section 15 to list livestock specialties produced. These modifications were made to enhance reporting of crop and livestock data and to reduce respondent burden.

Two report form versions were used to minimize the reporting burden, particularly for small farms. Approximately 75 percent of all farms received the 4-page nonsample form covering major items such as land use, crops, livestock and poultry, market value of agricultural products sold, and operator characteristics. The 5-page sample form was mailed to all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. The sample form contained all the items asked on the nonsample form plus the sample items (sections 22 through 28).

The sample form and the information sheet appear in appendix C. The **Statistical Adjustments** section of this appendix includes a discussion of the criteria used to determine whether the sample or nonsample form was to be mailed to addressees.

Initial Mailing

The report forms were mailed in late December 1982 to the approximately 3,653,000 individuals, businesses, and organizations on the mail list. The information sheet containing instructions for completing the form and a brochure explaining the uses of the census data were included with each report form. Additional special instructions were included with report forms sent to grazing associations; feedlot operations; institutional organizations; and producers of poultry under contract, bees and honey, fish, laboratory animals, worms, and nursery and greenhouse products.

In an effort to provide additional help to farmers in completing their reports, copies of an Agriculture Census Guide booklet were sent to county agricultural agencies, institutions, or businesses to whom farmers might turn for help. Included were vocational agriculture instructors, and USDA county offices—Agricultural Stabilization and Conservation Service, Farmers Home Administration, Soil Conservation Service, and Cooperative Extension Service. This guide contained descriptions and definitions for various items in more detail than the instructions included with each report form. Representatives of the above agencies graciously consented to assist farmers in completing their report forms if requested.

Followup Procedures

The data collection effort included a reminder card and five followup letters, two of which were accompanied by a report form. Followup reminders were sent to nonrespondents on a flow basis at 3- to 4-week intervals starting in late February and continuing until late June 1983. In early April 1983, an additional followup letter was sent to nonrespondents in low response counties in 14 States.

Telephone calls were made to nonrespondents who were expected to have large operations (those with expected sales of $100,000 or more) or who were located in low response counties. A nonresponse adjustment procedure was used to represent the final nonrespondent farms in the census results. A description of this procedure is included in the **Statistical Adjustments** section.

DATA PROCESSING

Selected report forms were reviewed prior to keying the data onto magnetic tape. These included reports with attached correspondence, and reports with remarks or no positive data on the front page. All new successors reported by former operators were researched to see if they had already been included in the census mailing. Report forms were mailed to successor addresses not located on the mail file. This processing improved the coverage of the census.

The data for each report form were subjected to a detailed item-by-item computer edit. The edit performed comprehensive checks for consistency and reasonableness, corrected erroneous or inconsistent data, supplied missing data based on similar farms within the same county, and assigned farm classification codes necessary for tabulating the data. Significant computer-generated changes to the data were reviewed and verified.

In the computer edit, farms with sales, acreage, or commodities exceeding specified levels were tested for historical comparability. Key items, such as acreage and sales, were compared for significant changes between 1978 and 1982. Sizeable historical differences were resolved or verified, by telephone if necessary.

Respondents who reported sales or acreage above specified levels on nonsample forms were sent correspondence requesting the additional sample data. Report forms with reported sales of $1,000,000 or more or 30,000 acres or more, and other selected problem reports were reviewed by statisticians in the Agriculture Division. Problems that could not be resolved by reference to other information on the report were resolved by contacting the respondents by telephone or correspondence.

Prior to publication, tabulated totals were reviewed by statisticians to identify any inconsistencies and potential coverage problems. Comparisons were made with previous census data, estimates published by the USDA and other available check data. Selected report forms were reviewed and problem entries were either verified as being correct or the data were corrected.

MAJOR DATA CHANGES

The content of the 1982 census report form is similar to that of the 1978 form. To limit respondent burden, the 1978 and 1982 forms included only data items needed at the county level, either on a complete or sample basis. The 1978 census data items which were eliminated from the 1982 form include:

Land held under foreign ownership
Gallons purchased of gasoline; diesel fuel; LP gas, butane and propane; and fuel oil
Animal health costs for livestock and poultry

The following new data items were added to the 1982 report form:

Interest expense for the farm business
Source of irrigation water
Year in which the operator began to operate the farm

More extensive data on Commodity Credit Corporation (CCC) loans were collected in 1982.

DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a more detailed description of the terms used in this publication than are available in the tables or on the report form. For an exact wording of the questions on the 1982 census report forms and the information sheet which accompanied these forms, see appendix C.

Most definitions of terms are the same as those used in earlier censuses. The more important exceptions are also noted here.

Farms or farms reporting—The term "farms" or "farms reporting" in the presentation of data denotes the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves	farms	842
	number	28,594

Land in farms—The acreage designated in the tables as "land in "farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation or used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as "land in farms" provided it was part of a farm or ranch. Grazing land operated by grazing associations was to be reported by the person chiefly responsible for conducting the business of the association. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land area—The approximate land area of counties and States shown for 1982 represents the total land area as determined by records and calculations updated as of January 1, 1983. The county land areas were remeasured in 1980. The previous county measurements were done in 1940. Any differences between the land area in 1982 and 1978 are due to these new measurements, annexations, and other changes affecting county boundaries.

Land in two or more counties—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. For a limited number of Midwest and Western States, this procedure has resulted in the allocation of more land in farms to a county than the total land area of the county. To minimize this distortion, separate reports were required for large farms identified from the 1978 census as having more than one farm unit. Other reports received showing land in more than one county were separated into two or more reports if the data would significantly affect the county totals.

Value of land and buildings—Respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the respondent's estimate of what the land and buildings would sell for under current market conditions. If the value of land and buildings was not reported, it was estimated using the average value of land and buildings from a similar farm in the same geographic area.

Harvested cropland—This category includes land from which crops were harvested or hay was cut, and land in orchards, citrus groves, vineyards, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once, even though there was more than one use of the land.

Cropland used only for pasture or grazing—This category includes land used only for pasture or grazing that could have been used for crops without additional improvement, and all land planted in crops that were grazed before the crops reached maturity. Also included was all cropland used for rotation pasture and land in government diversion programs that were pastured. However, cropland that was pastured after crops were harvested was not to be included.

Other cropland—This category includes cropland used only for soil improvement crops, land on which all crops failed, cultivated summer fallow, idle cropland, and land planted in crops that were to be harvested after the census year.

Total woodland—This category includes natural or planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products, and land planted for Christmas tree production. Land covered by sagebrush or mesquite was to be reported as other pastureland and rangeland or other land.

Woodland pastured—This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and therefore was not included in woodland pastured.

Other land—This category includes land in house lots, barn lots, ponds, roads, wasteland, etc. In 1974, for farms with sales of less than $2,500, this category included pastureland and rangeland other than cropland and woodland pastured in addition to land in house lots, barn lots, ponds, roads, and wasteland.

Land set aside in federal farm programs—This land includes land diverted or set aside under the provisions of the Federal Commodity Acreage Reduction Program. These data are for the acres of cropland taken out of production by growers of wheat, cotton, rice, corn, sorghum, barley, and oats, and devoted to conservation uses. No information was obtained as to which crops would have been grown on the acres set aside.

Irrigated land—This category includes all land watered by any artificial or controlled means, such as sprinklers, furrows or ditches, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was to be counted only once regardless of the number of times it was irrigated or harvested.

Operator—The term "operator" designates a person who operates a farm, either doing the work or making day-to-day decisions about such things as planting, harvesting, feeding, marketing, etc. The operator may be the owner, a member of the owner's household, a salaried manager, a tenant, a renter, or a sharecropper. If a person rents land to others or has land worked on shares by others, he/she is considered the operator only of the land which is retained for his/her own operation. For partnerships, only one partner is counted as an operator. If there is no clear-cut partner in charge, then the senior or oldest active partner is considered the operator. For census purposes, the number of operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the report form, but another family member, a partner, or a hired manager who was actually in charge of the farm operations.

Operator characteristics—Data on characteristics such as residence, race, Spanish origin, age, sex, principal occupation, and off-farm work were collected from all operators in 1982. If operator characteristics of race, age, sex, and principal occupation were not reported, they were derived based on information reported by farms with similar acreage size, tenure, and sales size. No imputations were made for nonresponse to place of residence, Spanish origin, off-farm work, or year began operation. For the 1982 and 1978 censuses, operators of Spanish origin were tabulated by reported race. Prior censuses included Spanish origin as "White" whenever separate data for the White race were shown.

Selected farm production expenses—Since only selected production expenses incurred in 1982 were requested, the expense data cannot be used in combination with gross sales to calculate net cash farm income. The **1979 Farm Finance Survey** provided estimates on net cash farm income.

In 1982, as in other recent censuses, operators producing crops, livestock, or poultry under contract frequently failed to report certain expenditure data. They often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, the rate of imputation of expenditure data for these operations is considerably higher than it is for noncontract producers.

Commercial fertilizer—The expense for commercial fertilizer is the amount spent on fertilizer during 1982, excluding the cost of application. Some fertilizer purchased in 1982 may not have been applied during the year. If the fertilizer was applied by someone other than the operator, respondents were requested to report the cost of application as an expense for customwork, machine hire, and rental of machinery and equipment.

Other agricultural chemicals—These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, excluding costs of application. Data exclude commercial fertilizer purchased. The cost of lime is included in the 1978 data, but excluded from 1982.

Customwork, machine hire, and rental of machinery and equipment—These expenses include costs incurred for having customwork done on the place and for renting machines to perform agricultural operations. The cost of cotton ginning is excluded. The cost of labor involved in the customwork service is included in the customwork expense. The cost of labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

Interest expense—Only the interest expense for the farm business was to be reported. Although instructions requested that interest on the owner/operator dwelling be excluded when separate records were available, it is probable that an undetermined amount of such nonfarm business interest was also reported.

Energy and petroleum products—Respondents were asked to report only those expenses pertaining to the operation of the farm business.

Storage capacity—This category applies to those farms reporting expenditures for the specific kind of fuel. The storage capacity was to be reported even if not used during the census year.

Farms with storage capacity reported as "no"—This category includes farm operators with expenditures for a specific kind of fuel who also checked the "none" box for storage capacity. See appendix C, section 26, **Expenditures for Energy.**

Market value of agricultural products sold—This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the place in 1982 regardless of who received the payment. It includes sales by the operator as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. In addition, it includes the loan value received in 1982 for placing commodities in the CCC loan program This ensures comparability with prior census years for market value of agricultural products sold.

The value of agricultural products sold represents total sales of all crops, including nursery products sold, and livestock, poultry, and their products sold. It does not include income from farm-related sources such as customwork or agricultural services, or income from nonfarm sources. Sales of forest products were not included in 1978 or 1982; but were included in 1974.

The value of crops sold in 1982 does not necessarily represent the sales from crops harvested in 1982. Data may include sales from crops produced in earlier years and exclude some crops produced in 1982, but held in storage and not sold. For commodities, such as sugar beets and wool, sold through a co-op which made payments in several installments, respondents were requested to report only the total value received in 1982.

The value of agricultural products sold was collected from all operators. If the operator failed to report, estimates were made based on the amount of crops harvested or the number of livestock or poultry sold. Extensive estimation was required for operators growing crops or livestock under contract.

Caution should be used when comparing sales in 1982 with sales reported in earlier censuses due to the fluctuations in per-unit prices between census years.

Income from machine work, customwork, and other agricultural services—This category consists of gross income received during 1982 by farm operators for providing services for others such as planting, plowing, spraying, harvesting, etc. Income from machine work and other agricultural services is generally included in the agriculture census if it is supplemental to the farming operation. However, it is excluded if it constitutes a separate establishment or is conducted from another location. The agricultural services part of a farming operation was generally considered a separate establishment when income from agricultural services was $10,000 or more and greater than the value of agricultural products sold. Due to legislative restrictions, data for establishments primarily engaged in agricultural services were not collected in 1982.

Agricultural chemicals used, including fertilizer and lime—For each type of agricultural chemical, the acres treated were to be reported only once. If multipurpose chemicals were used, the acres treated for each purpose were to be reported.

Fish and other aquacultural products—The raising of fish and other aquacultural products in captivity is included in the agriculture census. Production in salt water is considered not to be in captivity and is excluded from the census. The value of fish and other aquacultural products sold and laboratory animals sold is included in the category "other livestock and livestock products."

Bees and honey—Bee and honey production was enumerated and tabulated in the county in which the home farm was located even though hives are often moved from farm to farm over a wide geographic area. The completeness and accuracy of these data are affected by the fact that some bee operations may not have been on the mail list and some operators on the mail list may not have considered beekeeping to be an agricultural operation, and therefore did not report.

Citrus enumeration—In the 1982 census, reports for selected citrus caretakers in Arizona, Florida, and Texas were obtained by direct enumeration. A citrus caretaker is an organization or person caring for or managing citrus groves for others. This special enumeration has been used in recent censuses because of the difficulty in identifying and enumerating absentee grove owners who often do not know the information that is needed to adequately complete the census report. Each citrus caretaker was enumerated as a farm operator and requested to complete one report form for all groves cared for and to furnish a list of grove owners' names, addresses, and acres of citrus. The names on the lists were matched to completed grove owners' report forms to eliminate duplication. The caretaker was also requested to inform the grove owner that he had already reported for the citrus under his care and that the grove owner was not to report the citrus again. In the 1982 census, 8 caretakers in Arizona reported 210 grove owners having 13,000 acres of citrus; the 99 caretakers in Florida reported 5,900 grove owners having 250,000 acres of citrus; and 21 caretakers in Texas reported 1,500 grove owners having 30,000 acres of citrus.

Crop year or season covered—Acres and quantity harvested are for the calendar year 1982 except for citrus fruits, avocados, olives; vegetables in Florida; sugarcane in Florida and Texas; and pineapples and coffee in Hawaii.

Citrus fruits—The data for Florida relate to the quantity harvested in the September 1981 through July 1982 harvest season, except limes that were harvested in the April 1982 through March 1983 harvest season. The data for Texas relate to the quantity harvested in the September 1981 through May 1982 harvest season. The data for States, other than Florida and Texas, relate to the quantity harvested in the 1981-82 harvest season.

Avocados—The data for California relate to the quantity harvested in the November 1981 through November 1982 harvest season and for Florida the April 1982 through March 1983 harvest season.

Olives—The data for California relate to the quantity harvested in the September 1981 through March 1982 harvest season.

Vegetables—The data for Florida relate to the crop harvested in the September 1981 through August 1982 harvest season.

Sugarcane for sugar—The data for Florida relate to the cuttings from November 1981 through April 1982, and for Texas the cuttings from October 1981 through April 1982.

Pineapples—The data for Hawaii relate to the quantity harvested in the year ending May 31, 1982.

Coffee—The data for Hawaii relate to the 1981-82 crop.

Acres and quantity harvested—Crops were reported in whole acres, except for the following crops which were reported in 10ths of acres: Irish potatoes, sweetpotatoes, tobacco, fruit and nut crops including land in orchards, berries, vegetables, and nursery and greenhouse products; and in Hawaii, taro, ginger root, and lotus root. Totals for crops reported in 10ths of acres were rounded to whole acres at the aggregate level during the tabulation process.

If two or more crops were harvested from the same land during the year, the acres would be counted for each crop. Therefore, the total acres of all crops harvested generally exceeds the acres of cropland harvested. The exception to this procedure is hay crops. When more than one cutting of hay was taken from the same acres, the acres are counted only once but the quantity harvested includes all cuttings. However, hay cut for both dry hay and green crop or silage would be reported for each applicable crop. For interplanted crops or "skip-row" crops, acres were to be reported according to the portion of the field occupied by each crop.

If a crop was planted but not harvested, the acres were not to be reported as harvested. These acres were to be reported in the "land use" section under the appropriate cropland items—cropland used only for pasture or grazing, cropland used for cover crops, cropland on which all crops failed, or cropland idle.

Corn and sorghum hogged or grazed were to be reported as "cropland harvested" and not as "cropland used only for pasture or grazing." Crop residue left in fields and later hogged or grazed was not to be reported as cropland pasture.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse products; corn cut for dry fodder, hogged or grazed; and sorghum, hogged or grazed.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were to be reported as harvested cropland regardless of whether the crop was harvested or failed. However, abandoned orchards were to be reported as cropland idle, not as harvested cropland and the individual abandoned orchard crop acres were not to be reported.

Land in orchards—This category includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 total fruit, citrus, or nut trees, or grapevines.

Crop units of measure—The regional report forms allowed the operator to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the operator reported in a unit of measure different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Grapes could be reported in dry weight or fresh weight; plums and prunes in fresh weight or prunes in dry weight; and in Hawaii, coffee in pounds parchment or pounds cherry, and macadamia nuts in pounds husked, unshelled or pounds shelled. For other fruit and nut crops and citrus, the operator was given a choice of units of measure of pounds, tons, or boxes. The quantity harvested for these crops are published in pounds.

Write-in crops—To reduce the length of the report form, only the major crops for the region were prelisted. For other crops, the respondent was requested to look at a list of crops in each section and write in the crop name and its code. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code the crop into the appropriate "all other" category for that section. Write-in crops coded as "all other" were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate "all other" category.

In some cases, the reviewers were unable to determine the specific crop reported by the respondent because of incomplete or generalized crop names. To ensure proper coding, most of these respondents were telephoned. Reports for those not telephoned were changed on the basis of other reports for the area.

Misreported or miscoded crops—In a few instances, tabulated data may be inaccurate because respondents misunderstood or misinterpreted questions on the report form. Data may have been reported on the wrong line or in the wrong section, or the wrong crop code may have been placed beside the name of a write-in crop. Some of these errors as well as some keying errors may not have been identified during processing and therefore were not corrected. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

Changes in crop wording—Changes were made to the wording of selected crop items on the 1982 census forms. These items are listed with the wording used in 1978. The 1982 and 1978 data are comparable for all items, except improved pecans and wild and seedling pecans which were combined.

Dry edible beans, excluding dry limas—The 1978 wording was "dry field and seed beans."

Dry edible peas—The 1978 wording was "dry field and seed peas". Dry edible peas exclude Austrian winter peas, wrinkled seed peas, and southern peas or cowpeas.

Green cowpeas and green southern peas; cowpeas and southern peas for dry peas—The wording for these items was changed for 1982 to include the term "southern peas," a more common term for cowpeas.

Honey tangerines—The 1978 wording was "murcotts.".

Other tangerines—The 1978 wording was "tangerines and mandarins."

Pecans—The 1978 categories "improved pecans" and "wild and seedling pecans" have been combined into "pecans" for 1982.

"See text" References

Items in the tables which carry the note "See text" are explained or defined in this section.

Data are based on a sample of farms—For 1982 and 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1982, the 5-page sample form was mailed to all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. Sample sections 22 through 28 of the 1982 census forms include inquiries on commercial fertilizer and lime, chemicals, interest expense, machinery and equipment, expenditures for energy and petroleum products, selected production expenses, and value of land and buildings. Estimates of the reliability of county totals for selected items are shown in table E.

Principal source of irrigation water—The acres irrigated by principal source were derived based on reported percentages of water obtained by source. See appendix C for an example of section 11, **Land Irrigated.** When irrigation water was obtained from two or more sources, the acres irrigated were included only once under the source from which the largest percentage of water was obtained.

1974 data apply only to individual or family operations (sole proprietorships) and partnerships—For 1974, farm operator characteristics were not collected from corporations, cooperatives, prison farms, grazing associations, and Indian reservations. For 1982 and 1978, characteristics and occupation of the senior partner or person in charge were collected from all farms.

Farms operated by Black and other races—This category includes Blacks, American Indians, Asian and Pacific Islanders, and all other racial groups other than White.

All other races—This category is primarily limited to persons native to or of ancestry from Mexico, the Caribbean, and Central and South America.

Farms reporting no interest expense—This category includes only reports without dollars reported and the "no" box checked for the yes/no screening question in section 24. See appendix C for an example of section 24, **Interest Expense.**

Total sales—This item represents the gross market value of all agricultural products sold before taxes and expenses in the census year including livestock, poultry, and their products; and crops, including nursery products, and hay. Respondents were asked to include landlords' and contractors' shares. As in prior census years, the value of commodities placed in CCC loans are included as sold. Sales of forest products were not included in 1978 or 1982. The 1974 data included sales of forest products from those places qualifying as farms through other agricultural production.

Farms with sales of less than $2,500—In 1982 and 1978, this category included all farms, except abnormal farms, with actual sales of less than $2,500. In 1974, farms with sales of less than $2,500 but having the production potential for sales of $2,500 and over are included in the category "$2,500 to $4,999."

Farms with sales of less than $1,000—This category includes all farms, except abnormal farms, with actual sales of less than $1,000 but having the production potential for sales of $1,000 or more.

Abnormal farms—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, churches, schools, grazing associations, government agencies, etc. In prior censuses, a number of nongovernmental units such as church farms and FFA camps were classified as abnormal farms. In 1982, such nongovernmental units were classified as abnormal farms only when 50 percent or more of their products produced and intended for human consumption were utilized bv the organization.

Value of agricultural products sold directly to individuals for human consumption—This category represents the value of agricultural products produced and sold directly to individuals for human consumption from roadside stands, farmers' markets, pick-your-own sites, etc. It excludes nonedible products such as nursery products, cut flowers, wool, etc. Sales of agricultural products by vertically integrated operations through their own processing and marketing operations were excluded.

Other livestock and livestock products—This category includes all livestock and livestock products not listed separately.

Value of livestock and poultry on farms—Data for the value of livestock and poultry on farms were obtained by multiplying the inventory of each major age and sex group by State average prices. The State average prices for cattle, hogs, sheep, angora goats, hens and pullets of laying age, and turkeys were obtained primarily from data published by the Statistical Reporting Service, USDA. Prices applied to other livestock and poultry were census-derived averages based primarily on reported value of sales in the census.

Poultry hatched—This category includes all poultry hatched during the year and placed or sold. Incubator egg capacity on December 31, 1982, is tabulated under the column heading Inventory and the number of poultry hatched is under the heading Sales.

Worms—Worm inventory consists of the number of standard worm beds in production. A standard worm bed is considered to be 24 cubic feet. Sales of worms are shown in pounds. Sales of worm castings are included in other livestock products sold.

Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc.—Data shown for hay represent all hay crops, including grass silage, haylage, and hay crops cut and fed green (green chop). In production data, dry tons represent dry tonnage for the various hay categories and dry weight equivalents for grass silage and hay cut and fed green. The conversion used was 3 tons of green weight to 1 ton of dry weight.

Tame hay other than alfalfa, small grain, and wild hay—Data shown represent dry tons of hay harvested from clover, lespedeza, timothy, Bermuda grass, Sudan grass, and other types of legume and tame grasses.

Grass silage, haylage, and green chop hay—The 1978 categories "grass silage and haylage" and "hay crops cut and fed green (green chop)" have been combined into "grass silage, haylage, and green chop hay" in 1982.

Grapes—Farm operators were given the option of reporting the quantity of grapes harvested in dry weight or fresh weight. For publication purposes, all quantities of grapes harvested have been converted to pounds fresh weight. The conversion used was 4.3 pounds fresh weight to 1 pound dry weight.

Plums and prunes—Farm operators were given the option of reporting the quantity of plums and prunes harvested in dry weight or fresh weight. For publication purposes, all quantities of plums and prunes harvested have been converted to pounds fresh weight. The conversion used was 3 pounds fresh weight to 1 pound dry weight.

Almonds—In 1982, the quantity of almonds harvested was reported in pounds of meats. For 1978, the quantity harvested was reported in the shell.

Other fruits and nuts—Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the 1982 report form.

Land used for vegetables—Data are for the total land used for vegetable crops. The acres are reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres.

Vegetables harvested for sale—The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown.

Nursery and greenhouse products grown for sale—These data are a summation of the individual items reported. All of the individual items may not be shown.

Other grains—These data are for the total market value of other grains sold including dry edible beans, dry lima beans, buckwheat, cowpeas and southern peas for dry peas, emmer and spelt, flaxseed, mixed grains, lentils, mustard seed, dry edible peas, popcorn, proso millet, rice, rye for grain, safflower, sunflower seed, triticale, and wild rice.

Value of crop production—This item represents the estimated value of all crops harvested during the 1982 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated value per unit by the reported acres or quantity harvested. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of prices per unit. If only acres harvested were reported, State estimates for value of production per acre were used. The State average production price and production value per acre used in these calculations were obtained in most part from publications of the Statistical Reporting Service, USDA. When USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondent report forms, county extension agents, and other persons knowledgeable about specific crops.

FARMS CLASSIFIED BY SPECIFIED CHARACTERISTICS

State tables 44 through 50 present detailed 1982 data for all farms classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (acres), value of agricultural products sold, and standard industrial classification. Other tables include data classified by value of sales groups, or other characteristics of the farm or the operator.

Farms by value of agricultural products sold or value of sales—In 1982, all farms except abnormal farms were tabulated by size based on reported sales. Thus, the category "farms with sales of $2,500 to $4,999" included only farms with actual sales of $2,500 to $4,999. Abnormal farms were not tabulated based on actual or potential sales. The category "farms with sales of less than $1,000" included all farms, except abnormal farms, with actual sales of less than $1,000 but having the production potential for sales of $1,000 or more.

The sales size categories have been changed to be consistent with the standard business size categories issued by the Office of Management and Budget in 1982. Sales size categories "$100,000 to $249,999" and "$250,000 to $499,999" are used in this report; whereas, sales size categories "$100,000 to $199,999" and "$200,000 to $499,999" were used in prior censuses. In State table 11 and county table 3, the 1978 census data have been retabulated into the new sales size categories.

Farms by tenure of operator—The classifications of tenure used in the 1982 census were:

Full owners, who operate only land they own.

Part owners, who operate land they own and also land they rent from others.

Tenants, who operate only land they rent from others or work on shares for others.

Farms by type of organization—All farms were classified by type of organization in the 1982 census. The classifications used were:

Individual or family operation (sole proprietorship), excluding partnership and corporation.

Partnership operation, including family partnership.

Corporation, including family corporation.

Other, such as cooperative, estate or trust, institutional farm, etc.

Corporations were subclassified by two additional characteristics into:

a. Family held
   Other than family held

b. More than 10 stockholders
   10 or less stockholders

Farms by age and principal occupation of operator—Data on age and principal occupation were obtained from all operators in 1982. The principal occupation classifications used were:

Farming—The operator spent 50 percent or more of his/her worktime in 1982 in farming or ranching.

Other—The operator spent more than 50 percent of his/her worktime in 1982 in occupations other than farming or ranching.

Farms by size—All farms were classified into selected size groups according to the total land area in the farm. The land area of a farm is an operating unit concept and includes land owned and operated as well as land rented from others. Land rented to or assigned to a tenant was considered the tenant's farm and not the owner's.

Farms by standard industrial classification—In 1982, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity or activities using the standard industrial classification (SIC) system. These classifications, found in the 1972 SIC Manual[1], are used to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

An establishment primarily engaged in crop production (major group 01) or livestock production (major group 02) is classified in the 4-digit industry and 3-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural products. If the total value of sales of agricultural products of an establishment is less than 50 percent from a single 4-digit industry, but 50 percent or more from the products of two or more 4-digit industries within the same 3-digit industry group, the establishment is classified in the miscellaneous industry of that industry group. Otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291.

Characteristics of all farms by selected SIC groupings are shown in State tables 15 and 50. The SIC groupings shown in State table 50, together with the associated products (value of sales representing 50 percent of more of the value of agricultural products sold during the year) on which the classification is based, are as follows:

Cash grains (011)—Wheat, rice, corn, soybeans, barley, buckwheat, cowpeas, dry field and seed beans and peas, emmer, field seeds, flaxseed, lentils, mustard seed, oats, popcorn, rye, safflower, sorghum, and other small grains.

Cotton (0131)—Cotton and cottonseed.

Tobacco (0132)—Tobacco.

Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)—Sugarcane, sugar beets, Irish potatoes, alfalfa, broomcorn, clover, flax, hay, hops, mint, peanuts, sweetpotatoes, and timothy.

Vegetables and melons (016)—Vegetables and melons grown in the open.

Fruits and tree nuts (017)—Berries, grapes, tree nuts, citrus fruits, deciduous tree fruits, avocados, dates, figs, olives, pineapples, and tropical fruit.

Horticultural specialties (018)—Ornamental plants; nursery products, such as bulbs, florists' greens, flowers, shrubbery, flower and vegetable seeds and plants, and sod; mushrooms and vegetables grown under cover.

General farms, primarily crops (019)—Crops, including horticultural specialties, but less than 50 percent of sales from any single 3-digit industry group. Includes farms with no agricultural products sold reporting cropland harvested or cropland on which all crops failed.

Livestock, except dairy, poultry, and animal specialties (021)—Cattle, calves, hogs, sheep, goats, goat's milk, wool, and mohair.

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[1] **Standard Industrial Classification Manual: 1972.** For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. **1977 Supplement.** Stock No. 003-005-00176-0.

Beef cattle, except feedlots (0212)—Production or feeding of beef cattle, except feedlots.

Dairy farms (024)—Production of cows' milk and other dairy products and raising of dairy heifer replacements.

Poultry and eggs (025)—Chickens, chicken eggs, turkeys, duck, geese, pheasants, pigeons, and quail.

Animal specialties (027)—Fur-bearing animals, rabbits, horses, ponies, bees, fish in captivity except fish hatcheries, worms, and laboratory animals.

General farms, primarily livestock (029)—Livestock and livestock products, including animal specialties, but less than 50 percent of sales from any single 3-digit industry group. Includes farms with no agricultural products sold reporting livestock or pasture.

STATISTICAL ADJUSTMENTS

The 1982 Census of Agriculture used two types of statistical adjustments—nonresponse and sample. These adjustments were necessary because, as noted previously, not all farms were surveyed for all items and some farms failed to respond to the numerous attempts to contact them.

Nonresponse

Farms for which no response was obtained from the mailout/mailback self-enumeration procedure were classified as "large" or "small" based on expected sales being above or below $100,000. The small nonrespondents were classified even further using other mail list characteristics.

A short report form was then sent to a sample selected from the various classifications of small farms to obtain information needed to develop a State estimate of the number of nonrespondents that were in fact farms. If this second report form was not returned, then a telephone follow-up was attempted.

For all large farms, a telephone follow-up was conducted. Some operators could not be contacted or they refused to cooperate. In these cases, secondary sources such as ASCS county offices, extension agents, and previous census reports were utilized whenever possible to provide reports for tabulation.

State estimates of the percentage of nonrespondent farms were made for several strata. These estimates were then used to make estimates at the county level for each stratum. Respondent farms were then randomly selected within county stratum to represent the nonrespondent farms by having a nonresponse weight of two. All other respondent farms had a nonresponse weight of one.

The nonresponse adjustment procedure makes the assumption that the respondents and the nonrespondents have similar statistical properties. Also, the use of secondary sources for some large farms and the fact that a percentage of the sampled farms were not contacted by either mail or telephone is assumed not to affect the estimates for nonrespondents.

Table A partially measures the effect of nonresponse on selected major items at the State level. This estimate of the nonresponse rate measures only the effect of small whole farm nonresponse. The effect of the adjustment for nonresponse due to complete nonresponse among large farms and item nonresponse among all farms is not included in table A. The percentages in table A indicate the potential for bias in published figures resulting from small farm nonresponse. However, large farm nonresponse does not necessarily indicate bias. Individual county nonresponse rates may differ substantially from the State value in table A.

Sample

Report forms containing additional sample inquiries (sections 22 through 28) were mailed to all farms in Alaska and Hawaii and to a sample of farms identified when the mail list was constructed. Other farms were selected into the sample with certainty because they were expected to be "large," to have a complex organizational structure, or to have special characteristics. The definition of large varied by State, from a low of 1,000 acres or $100,000 sales to a high of 10,000 acres or $500,000 sales. The median State level for the continental United States was 1,800 for acres and $150,000 for sales. Large farms identified during processing also were included with certainty by sending the respondents a supplemental form containing only sample questions. In addition to large farms, all farms in counties containing less than 100 farms in 1978 and all farms in SIC groups with a small number of farms at the State level in 1978 were included in the sample with certainty. Farms in counties containing 100 to 199 farms in 1978 were sampled at a rate of 1 in 2. Farms in counties containing 200 or more farms in 1978 were sampled at a rate of 1 in 6.

The noncertainty samples were stratified into 128 strata formed by the 8 sales groups, 8 SIC groups, and 2 acre groups.

Sales	SIC	Acres
$1 to $999	011	0 to 69
$1,000 to $2,499	013	70 or more
$2,500 to $4,999	016, 018	
$5,000 to $9,999	017, 019	
$10,000 to $19,999	024, 021, except 0212	
$20,000 to $39,999	0212, 027	
$40,000 to $99,999	025	
$100,000 or more	029	

This post-stratification was done to improve precision and to reduce the bias in all estimates by weighting the sample farms within stratum by the ratio of total farms to sample farms. If the calculated weight was greater than 12 in counties sampled at a rate of 1 in 6, or greater than 4 in counties sampled at a rate of 1 in 2, then the post-stratum was collapsed into another post-stratum. Collapsing of post-stratum also occurred if the stratum contained fewer than 10 sample farms.

Table A. **Percent of State Total Represented by Adjustment of Whole Farm Nonresponse: 1982**

Item	Percent of total
Farms . . . . .number. .	9.4
Land in farms . . . . .acres. .	6.5
Value of land and buildings . . . .$1,000. .	6.4
Market value of agricultural products sold . . . .$1,000. .	3.8
Harvested cropland . . . . .acres. .	5.9
Corn for grain or seed . . . . .acres. .	5.1
Wheat for grain . . . . .acres. .	5.9
Inventory:	
Cattle and calves . . . . .number. .	5.8
Hogs and pigs . . . . .number. .	4.6
Hens and pullets of laying age . . . . .number. .	3.0

Estimates were prepared for items in sections 22 through 28 of the report form by multiplying the data item for each farm in the sample by the sample weight assigned the farm. The weight for a certainty farm was 1. Sample weights for the final post-strata ranged from 1 to 24 because all exact weights (census total number of farms divided by the number of sample farms in the stratum) were converted to integers by a simple algorithm and then multiplied by 1 or 2 (the nonresponse weight).

NONSAMPLING ERRORS

Each census or survey is subject to error. In addition to sampling variability, errors arise from nonsample sources such as incorrect or incomplete reporting, processing, and the inability to obtain a report from each eligible reporting unit. For example, an operator may report the number of hogs and pigs sold but may not report the value of the sale. In other cases, the respondent indicated the presence of an item but not the quantity. The accuracy of a census count is determined by the joint effects of sampling and nonsampling errors. Thus, extensive efforts were made to keep errors introduced during clerical and electronic processing to a minimum level through the use of quality control, verification, and check measures on specific operations.

CENSUS COVERAGE

Although a complete and accurate count of farms, land in farms, and farm production is the aim of each nationwide census of agriculture, the complex structure of America's agriculture makes this difficult to achieve. Among the complexities are the many places to be included, the variety of arrangements under which farms are operated, the continuing changes in the relationship of operators to the farm operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete list of agricultural operations, the difficulty of locating and identifying some types of farms, the operator's absence from the farm during the data collection period, and the operator's opinion that part or all of the operation does not qualify and should not be included in the census.

An evaluation of coverage has been conducted for each census of agriculture since 1945. Although the primary purpose of these evaluations is to identify problem areas and supply evidence as a basis for improvements, they also provide users of census data with estimates of the completeness of the census counts. The results of the coverage evaluation study were published for the 1978 census in Volume 5, Special Reports, part 3. An evaluation of coverage was conducted in 1982 to measure the extent of the undercount and overcount of farms in the census. A description of this evaluation will be in a separate **Coverage Evaluation** report. This report includes estimates of the net percentage of all farms, acres, and sales missed in the census.

Classification Problems

In 1978, the proportion of farms missed due to misclassification (1.8 percent) was higher for farms with small values of sales. The rate of misclassification was higher on (1) crop farms than livestock farms, (2) farms with a small number of acres than larger farms, or (3) tenant farms than full or part-owner farms. Full owners were misclassified more often than part owners. Farm operators over 55 years of age were misclassified more often than younger operators.

An evaluation study of classification errors was conducted in the 1982 Census of Agriculture and will be reported in **Coverage Evaluation.** A sample of mail list respondents was selected, and these addresses reenumerated to determine whether they were a farm or nonfarm. Two types of errors were identified; missed farms and overcounted farms. Missed farms were farm operations included on the mail list but classified in the census as nonfarms. Overcounted operations were nonfarm operations classified in the census as farms.

Mail List Problems

A major problem with the use of a mail list is the failure to include all farms on the list. In 1978, approximately 10.8 percent of all farms were not included on the census mail list. There were several reasons for the farm operator's names not being included on the mail list—the operation may have been started after the mail list source was developed; the operation may not have been included on any source list used to construct the mail list; or the operation may have been removed from the list because of incorrectly identifying duplicates or falsely classifying it as a nonfarm prior to mailout.

A great many of the farms not included on the mail list were small in both acres and sales. The operator in many cases had a full time off-farm job and farmed part time. In 1978, the average size of farms and sales for all farms and farms not on mail list is given below.

	Average size	
	All farms	Farms not on mail list
Land (acres).	415	68
Sales (dollars).	$43,618	$4,709

RELIABILITY OF CENSUS ESTIMATES

The sources of possible sampling and nonsampling errors have been previously discussed. Some sources affected all the data; others affected only certain items or geographic levels. The results of these errors, bias and increased variability, are difficult to measure.

Census items were classified as either 100-percent or sample items. The 100-percent items were those asked of all farm operators. These included land in farms, harvested cropland, livestock inventory and sales, and crop acreages and quantities (sections 1 to 21 of the census report form). Variability in the 100-percent items is due to the variation associated with nonresponse imputation and response error. Estimation of this variation results in a standard error of an estimate originating in the selection of the sample of small nonrespondents at the State level. Sample items were items asked of approximately 1 in 4 farm operators and include value of land and building, value of farm machinery, energy expenses, and selected farm production expenses, such as hired farm labor and interest expense (sections 22 to 28 of the census report form). Variability in estimates of sample items is the effect of the sample selection and estimation procedure and all the factors affecting the variability of 100-percent items.

In the 1982 Census of Agriculture, the sample used is one of a large number of all possible samples of the same size that could have been selected using the same sample design. Estimates derived from the different samples would differ from each other. The difference between a sample estimate and the average of all possible samples is called the sampling deviation. The standard or sampling error of a survey estimate is a measure of the variation among the estimates from all possible samples, and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The relative standard error of estimate (percent) is defined as the standard error of the estimate divided by the value being estimated.

As calculated for this report, the standard error of the estimate (percent) partially measures the effect of certain nonsampling errors but does not measure any systematic biases in the data. Bias is the difference, averaged over all possible samples, between the estimate and the desired value. The accuracy of a survey result depends on both the sampling and nonsampling errors measured by the relative standard error of the estimate (percent) and the bias and other types of nonsampling error not measured.

If all possible samples were selected, each of those surveyed under essentially the same conditions, and an estimate and its estimated standard error were calculated from each sample then:

a. Approximately 67 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average value of all possible samples.

b. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average value of all possible samples.

To illustrate the computations involved in the above confidence statements as related to average value of land and building estimates, assume that an estimate of a average value of land and buildings published for a particular county is $276,741 and the relative standard error of the estimate (percent) for this estimate, as given in table D, is 2.8 percent, or 0.028. Multiplying $276,741 by 0.028 yields $7,749. Therefore, a 67-percent confidence interval is $268,992 to $284,490 (i.e., $276,741 plus or minus $7,749). If corresponding confidence intervals were constructed for all possible samples of the same size and design, approximately 2 out of 3 (67 percent) of these intervals would contain the figure obtained from a complete enumeration. Similarly, a 95-percent confidence interval is $261,243 to $292,239 (i.e., $276,741 plus or minus 2 x $7,749).

Tables B and C present the reliability of the estimates of the number of farms reporting a 100-percent or sample item at the county level. Both tables contain relative standard errors of estimate (percent) which were weighted over all counties in the State to arrive at an estimated value. In county table 12, for example, in column 2 the number of farms reporting hog and pig inventory is 25. From table B, an approximate relative standard error of estimate (percent) for the number of farms reporting hogs and pigs would be 1.7.

Table D presents State estimates of major items for all farms and for all farms with sales of $10,000 or more and measures of their reliability. The estimate and the relative standard error of the estimate (percent) is given for selected 100-percent and sample items. The relative standard error of the estimate (percent) measures the variation associated with the small whole farm nonresponse adjustment. It does not measure census variability associated with complete nonresponse among large farms, partial or item nonresponse among all farms, response error or content error. The relative standard error of estimate (percent) for sample items measures both nonsampling and sampling error. It measures the variation associated with selecting a sample to estimate sample items as well as variability associated with adjustment for small farm nonresponse. The reliability of county estimates may vary substantially from each other and will usually be larger than the State estimate.

Table E presents the estimate of reliability at the county level for four major 100-percent items and six sample items. The relative standard error of the estimate (percent) for the same item differs among counties in a State. Reasons for this are: (1) differences among counties in the total number of farms, (2) the number of large farms included with certainty, (3) the size classifications of farms sampled, (4) the amount of nonresponse, (5) the general agricultural characteristics, and (6) the specific characteristic being measured.

Table B. Estimates of Reliability of Number of Farms in a County Reporting a 100-Percent Item: 1982

Farms	Estimated relative standard error of estimate (percent)
Number of farms reporting:	
25	1.7
50	1.5
75	1.4
100	1.3
150	1.3
200	1.2
300	1.1
500	1.0
750	1.0
1,000	0.9
1,500	0.9
2,000	0.8

Note: 100-percent items are items included in sections 1 to 21 of the report form (appendix C).

Table C. Estimates of Reliability of Number of Farms in a County Reporting a Sample Item: 1982

Farms	Estimated relative standard error of estimate (percent)
Number of farms reporting:	
25	45.2
50	26.7
75	19.7
100	15.8
150	11.7
200	9.4
300	6.9
500	4.7
750	3.5
1,000	2.8
1,500	2.0
2,000	1.6

Note: Sample items are items included in sections 22 to 28 of the report form (appendix C).

Table D. Estimates of Reliability of State Totals for Selected Items: 1982

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms		Farms with sales of $10,000 or more	
	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)
Farms .... number	51 859	.1	17 920	.2
Land in farms .... acres	9 436 854	.1	6 279 832	.1
Value of land and buildings[1], average per farm .... dollars	205 034	.8	397 534	1.0
Total cropland .... farms	48 550	.1	17 254	.2
acres	4 559 543	.1	3 264 817	.1
Harvested cropland .... farms	44 259	.1	16 686	.2
acres	2 779 282	.1	2 267 444	.1
Irrigated land .... farms	1 839	.3	1 355	.3
acres	42 824	.2	41 024	.2
Market value of agricultural products sold .... farms	51 859	.1	17 920	.2
$1,000	1 606 915	.1	1 490 724	.1
Crops, including nursery and greenhouse products .... farms	28 826	.2	12 910	.2
$1,000	629 303	.2	579 602	.1
Livestock, poultry, and their products .... farms	35 584	.1	13 262	.2
$1,000	977 612	.1	911 123	.1
Poultry and poultry products .... farms	2 546	.1	1 376	.2
$1,000	293 291	.1	292 749	.1
Livestock and poultry inventory:				
Cattle and calves .... farms	33 114	.1	11 409	.2
number	1 672 006	.1	1 198 453	.1
Hogs and pigs .... farms	7 239	.1	3 272	.2
number	474 393	.2	432 029	.2
Hens and pullets of laying age .... farms	5 361	.1	1 431	.2
number	3 695 188	.2	3 583 566	.2
Livestock and poultry sales:				
Cattle and calves .... farms	31 287	.1	11 515	.2
number	814 465	.2	609 815	.2
Hogs and pigs .... farms	5 282	.1	2 814	.2
number	804 740	.2	750 278	.2
Broilers and other meat-type chickens .... farms	559	.3	528	.3
number	120 078 522	.1	120 077 363	.1
Crops:				
Corn for grain or seed .... farms	15 288	.1	8 548	.2
acres	611 032	.2	559 352	.2
bushels	58 283 179	.2	54 623 368	.2
Wheat for grain .... farms	6 594	.2	4 649	.2
acres	296 840	.2	275 449	.2
bushels	10 873 751	.2	10 285 401	.2
Sorghum for grain or seed .... farms	365	.3	270	.3
acres	8 508	.3	7 647	.3
bushels	437 879	.3	404 994	.3
Soybeans for beans .... farms	7 247	.2	4 757	.3
acres	612 399	.2	564 398	.2
bushels	17 698 179	.2	16 595 242	.2
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .... farms	28 796	.1	10 420	.2
acres	948 741	.1	587 731	.1
Vegetables harvested for sale (see text) .... farms	1 510	.2	767	.3
acres	27 498	.5	25 365	.5
Land in orchards .... farms	1 714	.2	546	.3
acres	36 274	.2	31 274	.2
Selected farm production expenses[1]:				
Livestock and poultry purchased .... farms	16 511	1.4	7 140	1.9
$1,000	161 849	1.2	146 964	1.2
Feed for livestock and poultry .... farms	30 390	.8	11 681	1.2
$1,000	295 721	.6	280 651	.6
Seeds, bulbs, plants, and trees .... farms	27 796	.9	13 636	1.0
$1,000	32 411	1.1	29 587	1.2
Commercial fertilizer .... farms	36 819	.7	15 484	.8
$1,000	116 005	.9	102 894	1.0
Other agricultural chemicals .... farms	21 381	1.1	12 650	1.1
$1,000	50 270	1.2	47 479	1.2
Hired farm labor .... farms	22 736	1.1	11 852	1.2
$1,000	126 893	.9	117 028	.9
Energy and petroleum products .... farms	51 447	.3	17 829	.5
$1,000	121 473	.7	102 902	.8
Interest expense .... farms	16 905	1.4	9 879	1.5
$1,000	105 832	1.6	90 873	1.6
Estimated market value of all machinery and equipment on place[1] .... farms	51 757	.3	17 840	.5
$1,000	1 396 216	.9	980 461	1.1

[1] Data are based on a sample of farms.

Table E. **Estimates of Reliability for County Totals for Selected Items: 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms		Land in farms		Average value of land and buildings per farm[1]		Harvested cropland		Market value of agricultural products sold	
	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Accomack	415	1.6	105 298	1.0	300 419	3.6	77 962	1.2	47 394	.9
Albemarle	830	1.2	201 465	1.0	406 434	7.3	38 441	1.2	21 892	1.3
Alleghany	182	2.1	33 921	1.8	121 846	6.6	3 902	1.6	1 354	2.1
Amelia	446	1.7	93 538	1.8	224 610	12.3	33 006	1.6	26 552	1.5
Amherst	450	1.5	94 922	1.4	144 578	5.8	12 209	1.3	3 343	1.7
Appomattox	442	1.6	87 580	1.3	136 145	7.0	17 747	1.2	5 983	2.2
Arlington	4	20.5	4	2.6	103 750	2.0	4	2.6	51	35.0
Augusta	1 606	.8	312 906	.7	253 003	3.4	77 724	.8	63 955	.7
Bath	138	2.1	59 832	1.8	281 804	6.6	8 500	3.0	1 650	6.0
Bedford	1 353	.8	218 546	.7	165 531	6.4	47 532	.8	18 614	1.1
Bland	354	1.1	86 720	.7	137 596	8.7	11 463	.6	5 323	.8
Botetourt	586	1.1	97 835	.8	179 118	5.4	19 193	.7	10 538	.7
Brunswick	590	1.3	122 794	.9	162 981	5.1	31 015	.9	19 959	.8
Buchanan	120	2.9	9 417	3.0	59 642	.8	611	3.5	341	2.6
Buckingham	420	1.7	85 870	1.4	185 626	12.1	17 595	1.7	9 843	3.2
Campbell	740	1.2	143 127	1.0	133 991	4.9	31 615	.9	14 819	.8
Caroline	265	1.8	73 802	1.5	290 042	8.2	37 465	1.7	9 161	1.6
Carroll	1 083	.7	122 291	.6	98 696	4.9	23 944	.8	15 253	.8
Charles City	70	4.2	25 104	2.2	370 929	.6	15 163	2.7	3 802	1.9
Charlotte	686	1.6	131 676	1.3	121 080	7.9	25 361	1.4	15 876	1.5
Chesterfield	240	1.9	23 352	3.0	216 071	14.2	7 162	2.3	4 506	3.8
Clarke	299	1.6	85 855	1.2	527 211	9.0	29 833	1.1	17 221	.8
Craig	186	1.8	56 252	1.5	200 689	4.7	7 281	1.3	2 161	3.2
Culpeper	537	1.4	143 434	1.5	362 039	7.7	50 804	1.3	24 334	.8
Cumberland	331	1.8	67 050	1.5	136 183	7.9	14 747	1.5	15 768	1.7
Dickenson	170	2.4	12 225	2.2	56 853	7.1	1 448	2.4	303	2.0
Dinwiddie	496	1.4	94 204	.8	160 065	5.9	35 647	.8	16 431	.8
Essex	192	2.2	81 794	1.2	419 479	8.0	47 656	1.3	12 251	1.1
Fairfax	242	2.1	17 605	2.0	368 467	5.3	4 699	2.0	4 542	2.0
Fauquier	973	1.1	247 952	.9	536 096	4.7	80 060	.8	32 509	.8
Floyd	920	.7	131 727	.5	116 329	5.5	25 201	.6	11 244	.8
Fluvanna	308	1.7	63 613	1.5	239 078	21.2	12 460	1.8	3 478	1.3
Franklin	1 212	1.0	193 330	.8	131 895	4.8	44 143	.6	31 529	.7
Frederick	632	1.2	126 087	1.0	267 818	5.6	35 955	.7	22 126	.9
Giles	375	1.4	78 289	1.1	122 573	8.0	7 989	1.0	3 257	2.4
Gloucester	162	2.5	32 895	2.6	330 315	5.6	20 125	1.8	5 294	1.7
Goochland	294	2.0	60 160	1.7	265 136	10.5	17 466	2.1	5 873	3.0
Grayson	995	.7	142 840	.7	103 250	3.8	20 661	.7	13 732	.8
Greene	243	2.1	40 835	1.8	168 531	8.7	10 475	2.4	3 724	1.9
Greensville	256	1.8	83 619	1.0	362 336	7.6	35 860	1.7	16 774	1.2
Halifax	1 652	1.2	256 344	1.7	101 131	4.5	47 560	1.2	34 774	1.0
Hanover	637	1.2	121 353	.9	238 766	5.1	52 561	1.1	19 236	.9
Henrico	166	2.2	33 050	1.0	319 825	5.5	14 634	1.6	5 386	2.7
Henry	424	1.5	63 259	1.7	131 101	9.6	10 884	1.6	4 437	2.1
Highland	320	1.4	103 470	.9	231 394	11.1	9 203	1.2	4 625	4.5
Isle of Wight	333	1.8	100 415	1.0	448 853	9.8	59 082	1.1	27 523	.9
James City	71	3.2	16 563	2.4	684 648	.3	8 903	2.5	4 421	1.4
King and Queen	197	2.3	52 598	1.6	243 091	4.5	32 322	1.6	8 170	1.7
King George	176	1.8	41 952	1.6	280 455	6.2	18 306	1.9	4 185	1.9
King William	149	2.5	65 119	1.3	381 946	2.8	38 246	1.7	10 731	1.4
Lancaster	106	2.7	21 683	3.5	253 514	4.2	15 602	3.6	3 716	4.0
Lee	1 635	1.1	149 159	1.3	85 759	9.2	21 651	1.5	14 303	1.2
Loudoun	888	1.1	203 465	.8	585 015	5.0	87 335	.8	32 321	.7
Louisa	482	1.4	93 718	2.2	192 797	8.2	23 553	1.6	7 520	1.5
Lunenburg	566	1.5	103 234	1.3	142 645	9.9	23 198	1.5	13 808	1.8
Madison	462	1.3	109 589	.8	291 011	4.3	32 702	.7	15 896	.7
Mathews	96	3.2	9 254	4.6	171 396	14.5	5 784	5.6	2 597	2.3
Mecklenburg	990	1.3	187 296	1.3	130 425	5.3	43 806	1.2	28 398	1.0
Middlesex	127	2.8	24 875	2.3	274 197	6.3	15 888	2.5	7 316	1.2
Montgomery	565	1.0	101 783	.8	182 053	5.4	20 389	.7	12 677	1.0
Nelson	388	1.5	85 812	2.3	198 026	6.0	14 724	1.7	10 213	1.9
New Kent	91	2.4	25 404	1.2	336 033	.2	13 286	1.1	3 078	1.4
Northampton	246	2.0	62 283	1.0	325 358	2.6	51 657	1.1	22 151	1.0
Northumberland	199	2.4	47 239	2.7	308 558	10.0	33 748	2.1	8 054	1.9
Nottoway	381	1.7	63 692	1.4	141 685	6.4	16 353	2.1	23 308	.7
Orange	461	1.6	118 613	1.5	325 961	8.8	34 299	1.7	15 286	1.2
Page	506	1.4	70 245	1.2	232 136	12.6	19 385	1.2	29 267	1.2
Patrick	781	1.1	97 542	1.5	105 419	10.1	17 510	1.3	11 330	2.0
Pittsylvania	2 024	.9	330 402	.9	130 389	3.9	73 513	1.0	50 266	.8
Powhatan	215	2.1	57 186	1.7	345 847	5.1	18 121	1.8	11 371	1.3
Prince Edward	426	1.6	82 400	1.1	164 376	9.7	19 724	1.5	9 569	1.7
Prince George	191	2.1	47 083	1.0	222 958	4.6	21 827	1.1	6 413	1.7
Prince William	314	1.8	51 172	1.5	418 494	16.8	23 043	1.6	7 255	1.1
Pulaski	367	1.4	77 382	1.0	170 272	6.7	18 402	1.0	9 841	.9
Rappahannock	313	1.8	87 434	2.0	364 163	8.8	18 958	1.5	5 748	2.0
Richmond	193	2.3	43 355	1.1	160 984	4.4	30 786	1.1	6 881	1.0
Roanoke	306	1.4	33 475	1.6	151 346	16.5	6 269	1.3	9 719	.4
Rockbridge	711	1.1	158 186	.8	174 014	4.8	25 465	.9	11 135	1.4
Rockingham	2 046	.7	261 595	.7	245 720	4.1	85 913	.5	215 426	.3
Russell	1 283	1.2	184 321	1.1	125 657	7.9	21 188	1.1	14 718	1.0
Scott	1 964	.9	149 521	.9	61 062	8.6	18 561	1.1	12 071	.9
Shenandoah	922	1.0	139 595	.9	198 395	4.9	40 057	.9	42 467	.7
Smyth	959	.8	122 879	1.6	99 004	5.7	21 357	.8	15 135	1.0
Southampton	518	1.6	198 508	1.2	411 923	3.8	101 887	.9	47 707	1.0
Spotsylvania	321	1.7	59 887	1.7	241 835	6.5	25 300	2.0	7 736	1.8
Stafford	214	2.0	28 482	2.5	247 299	7.9	11 233	3.3	3 166	3.0
Surry	186	2.6	55 565	1.3	324 516	9.0	31 726	1.3	12 377	1.7
Sussex	258	1.8	98 081	1.0	353 461	7.7	50 587	1.1	18 933	1.0
Tazewell	494	1.3	142 015	1.1	181 492	6.0	16 904	1.0	10 195	1.2
Warren	243	2.0	45 404	1.7	219 243	10.1	10 147	1.3	3 073	2.3

See footnotes at end of table.

Table E. **Estimates of Reliability for County Totals for Selected Items: 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms		Land in farms		Average value of land and buildings per farm[1]		Harvested cropland		Market value of agricultural products sold	
	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Washington	2 289	.8	215 393	.7	112 396	5.7	41 098	.7	40 232	.5
Westmoreland	224	2.1	68 424	2.6	339 621	4.0	41 158	2.1	11 662	2.0
Wise	161	2.3	13 092	2.0	87 783	6.4	1 818	1.6	885	3.7
Wythe	805	1.0	162 394	.9	154 616	4.4	34 226	1.0	21 500	1.0
York	75	3.5	3 240	6.1	147 014	.6	1 728	4.4	2 664	7.7
Chesapeake	282	1.9	56 109	1.6	500 525	11.0	46 357	1.5	16 722	1.3
Suffolk	376	1.7	94 224	.9	380 136	8.7	58 714	.9	29 979	.7
Virginia Beach	231	1.8	51 275	.9	522 048	8.8	40 522	.5	24 586	1.0

Geographic area	Selected farm production expenses[1]								Estimated market value of all machinery and equipment[1]	
	Livestock and poultry purchased		Commercial fertilizer		Hired farm labor		Energy and petroleum products			
	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Accomack	1 951	6.2	2 746	2.2	4 003	6.1	2 309	3.0	20 665	4.2
Albemarle	3 019	25.0	1 246	7.7	3 332	8.6	1 710	5.8	24 598	12.0
Alleghany	316	17.3	95	7.7	74	11.8	153	8.0	3 061	9.5
Amelia	2 246	.9	1 585	9.2	1 305	9.6	1 505	4.6	15 485	10.7
Amherst	308	29.1	367	9.4	365	17.6	428	8.6	9 358	14.6
Appomattox	478	23.9	592	13.6	473	7.3	589	9.4	11 369	9.0
Arlington	-	-	(Z)	3.5	(D)	-	4	1.0	18	.6
Augusta	9 299	5.6	3 063	3.6	4 428	4.9	3 918	3.1	48 706	4.9
Bath	278	8.7	151	6.0	228	3.6	207	5.0	3 773	7.0
Bedford	1 954	15.1	1 618	6.3	1 550	6.6	1 548	4.3	25 763	5.3
Bland	359	22.9	383	5.9	371	9.5	446	5.2	8 228	8.5
Botetourt	1 200	19.7	835	8.2	1 089	9.7	823	4.9	12 103	5.4
Brunswick	442	8.9	1 342	12.1	1 956	6.3	2 207	7.2	15 981	6.2
Buchanan	31	.8	12	1.9	(D)	2.6	37	1.0	1 208	1.1
Buckingham	1 053	6.9	434	8.1	367	23.3	762	20.2	10 537	20.8
Campbell	1 235	15.8	1 295	6.3	1 305	8.2	1 473	6.5	14 164	5.9
Caroline	836	30.9	1 388	8.3	629	13.8	898	9.4	12 620	8.9
Carroll	3 125	13.7	1 005	10.0	1 245	16.2	1 114	7.9	18 686	7.7
Charles City	(D)	.3	697	.3	381	.6	332	.8	3 175	.5
Charlotte	644	19.1	1 049	7.0	1 822	7.9	1 711	5.6	17 797	9.6
Chesterfield	269	23.1	273	28.3	354	6.6	539	24.4	5 560	21.7
Clarke	487	15.8	804	7.9	2 436	5.2	1 399	6.9	11 887	10.2
Craig	574	13.2	150	10.1	159	11.7	245	4.4	4 516	8.6
Culpeper	3 179	6.7	2 178	5.8	2 474	4.6	1 979	3.7	18 914	6.1
Cumberland	1 505	4.3	494	10.5	835	2.9	858	6.1	8 171	8.8
Dickenson	35	25.4	41	12.2	31	25.7	55	10.8	1 692	9.2
Dinwiddie	377	11.2	1 511	10.0	1 077	8.7	1 759	10.6	16 109	7.4
Essex	(D)	1.5	2 226	7.8	830	10.1	867	6.5	10 377	6.0
Fairfax	351	33.5	124	6.0	938	9.9	404	7.6	5 164	9.7
Fauquier	4 212	6.8	2 744	6.2	4 075	2.9	2 767	3.3	35 025	4.1
Floyd	1 271	14.8	1 030	9.6	791	9.9	1 075	8.6	16 949	6.3
Fluvanna	579	20.6	354	17.8	344	9.8	317	14.2	4 853	10.7
Franklin	1 020	15.2	2 336	5.1	3 035	3.9	2 487	3.7	32 224	5.1
Frederick	1 414	10.1	746	6.5	3 691	3.8	1 409	4.9	19 482	6.0
Giles	1 199	31.3	212	14.5	322	23.8	285	9.0	7 717	16.6
Gloucester	143	22.4	1 088	12.1	340	4.7	431	5.9	6 672	6.8
Goochland	772	11.0	661	23.0	481	4.0	615	10.6	8 985	9.8
Grayson	1 753	14.3	653	9.1	820	8.8	1 092	4.5	14 858	5.5
Greene	222	31.0	284	10.9	178	17.2	348	12.4	4 428	11.8
Greensville	1 007	7.6	1 821	5.9	801	8.2	1 738	5.9	13 333	8.4
Halifax	658	15.4	2 545	6.1	3 165	6.1	4 165	3.9	37 806	4.0
Hanover	991	10.8	2 338	4.1	1 600	3.5	1 549	3.6	21 262	4.7
Henrico	205	10.2	730	2.0	374	1.8	486	4.3	6 496	3.9
Henry	133	37.6	448	13.2	330	11.0	562	9.6	7 620	7.6
Highland	905	19.6	155	18.9	299	14.6	428	12.9	8 049	21.4
Isle of Wight	1 635	5.7	3 176	4.5	1 600	6.9	2 440	2.2	20 252	3.4
James City	390	.1	496	.5	344	.1	268	.3	2 962	.4
King and Queen	202	4.5	1 446	3.8	510	2.7	728	2.6	8 155	4.2
King George	313	4.5	763	9.4	321	5.3	593	13.4	6 081	6.0
King William	177	8.2	1 705	3.8	714	1.5	829	2.7	9 453	5.1
Lancaster	303	58.3	943	5.3	158	8.5	329	4.9	5 123	8.1
Lee	1 151	15.6	800	6.4	881	10.7	1 125	6.7	21 241	5.9
Loudoun	4 939	4.8	3 249	5.5	2 826	3.0	2 618	4.3	32 608	7.3
Louisa	775	8.1	826	9.0	635	10.2	708	6.6	12 190	8.4
Lunenburg	461	4.5	1 248	11.2	1 463	6.6	1 625	9.4	16 704	15.9
Madison	2 010	4.9	1 729	4.4	1 194	3.8	1 377	4.9	16 047	7.5
Mathews	31	16.2	313	19.3	238	3.5	328	5.9	2 108	10.9
Mecklenburg	422	16.2	2 219	6.1	3 216	5.6	3 232	5.0	29 506	6.2
Middlesex	466	5.5	759	5.0	1 269	3.1	710	3.2	4 306	6.3
Montgomery	1 613	13.6	811	6.4	1 025	3.6	960	6.1	13 706	7.1
Nelson	2 485	2.9	571	10.3	1 512	15.1	856	8.2	9 390	9.0
New Kent	13	1.3	702	.1	146	.4	257	.1	4 068	.2
Northampton	55	57.7	2 192	2.1	2 016	3.9	1 472	3.1	14 987	3.7
Northumberland	94	19.3	1 693	10.5	321	10.1	553	10.4	9 618	11.2
Nottoway	6 639	2.0	807	11.9	1 138	7.7	1 064	10.1	9 836	8.8
Orange	2 278	8.0	1 347	5.4	1 812	6.1	1 349	5.1	14 238	7.2
Page	3 538	3.6	907	31.3	944	28.0	1 339	7.8	13 594	8.5
Patrick	572	7.2	861	8.4	945	10.2	1 133	5.3	13 689	6.4
Pittsylvania	1 386	10.1	3 053	3.9	4 456	5.4	5 760	3.3	57 145	4.5
Powhatan	537	15.2	674	5.6	1 289	4.8	662	5.2	8 628	5.4

See footnotes at end of table.

Table E. **Estimates of Reliability for County Totals for Selected Items: 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Selected farm production expenses[1]								Estimated market value of all machinery and equipment[1]	
	Livestock and poultry purchased		Commercial fertilizer		Hired farm labor		Energy and petroleum products			
	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Prince Edward	385	11.6	1 271	22.0	1 183	21.8	1 005	7.9	14 190	11.1
Prince George	89	2.7	1 051	8.4	382	3.6	652	3.4	8 161	6.2
Prince William	588	17.0	1 002	21.8	868	4.2	598	10.4	9 029	11.0
Pulaski	977	15.1	692	5.9	1 250	11.8	693	4.8	9 232	7.1
Rappahannock	761	11.1	488	11.8	1 018	17.8	691	11.8	8 820	14.2
Richmond	62	7.8	1 337	10.0	210	4.5	592	15.9	6 869	16.0
Roanoke	1 076	31.3	240	32.7	457	9.8	607	19.5	6 997	12.5
Rockbridge	1 632	11.3	577	7.7	1 001	7.4	1 024	6.1	14 575	6.5
Rockingham	38 056	1.6	4 347	5.5	9 034	2.1	8 219	1.9	65 830	4.3
Russell	1 392	21.2	697	11.5	1 554	19.2	1 225	9.8	17 158	4.7
Scott	453	18.4	583	7.4	652	11.1	903	5.6	23 786	5.6
Shenandoah	6 403	6.4	1 138	5.6	2 807	2.0	2 077	2.9	21 163	6.1
Smyth	1 667	19.0	1 052	9.0	1 473	9.7	1 255	7.2	16 467	8.3
Southampton	1 954	3.3	3 773	4.2	2 354	4.8	4 009	3.1	33 374	5.1
Spotsylvania	306	10.4	1 185	10.8	813	8.1	669	6.8	10 797	10.2
Stafford	585	5.9	551	4.6	340	41.0	311	6.1	4 392	11.3
Surry	228	13.7	1 604	7.3	474	2.4	1 094	5.7	9 652	7.8
Sussex	324	10.5	2 345	5.4	1 006	10.0	1 846	12.2	18 296	13.1
Tazewell	2 616	12.1	442	4.6	761	7.8	768	6.8	11 315	7.6
Warren	554	37.3	205	13.3	469	23.0	270	13.1	4 804	15.8
Washington	4 017	5.8	1 896	5.4	3 630	5.1	2 462	3.8	34 337	4.4
Westmoreland	186	64.6	1 936	6.7	1 730	5.6	1 101	9.5	14 029	12.3
Wise	149	30.3	53	7.3	76	17.0	86	8.7	2 211	6.8
Wythe	3 882	9.6	1 112	7.1	1 500	4.0	1 500	6.1	20 159	7.8
York	26	2.8	54	.2	753	.3	250	.2	1 395	.4
Chesapeake	303	12.1	2 571	8.9	1 863	4.1	1 776	5.4	15 123	14.1
Suffolk	1 326	3.7	2 684	7.7	2 393	2.8	2 190	3.8	21 735	5.5
Virginia Beach	6 979	4.7	1 980	4.2	1 155	2.6	1 253	3.9	11 243	9.1

[1] Data are based on a sample of farms.

APPENDIX B.
Effect of the Area Sample on Census Comparability

The 1982 and 1978 Censuses were conducted primarily by mail. Despite every effort to assemble a complete list, a small portion of the Nation's farms were not included on the census mail list. To improve the coverage of the 1978 Census, especially in counting the number of small farms, the mail-out/mail-back enumeration was supplemented by the direct enumeration of all households in a sample of areas in all States, except Alaska and Hawaii. Due to budget reductions, the direct enumeration sample was eliminated in the 1982 Census.

In late 1978, enumerators visited all households in approximately 6,400 segments in rural areas (areas with less than 2,500 population) and completed a census form for each agricultural operation. These forms were then matched to the census mail list. Data from those cases which were not matched to the mail list were used to estimate the number and characteristics of farms not on the mail list at the State, regional, and national levels. No county-level estimates were developed because the area sample size was insufficient for reliable estimates at that level.

The U.S., region, and State data for 1978 shown in the 1978 Census of Agriculture publications included data for farms represented on the mail list plus estimates from the area sample for farms not on the mail list. To provide comparable data for 1982 and 1978, estimates from the area sample have been subtracted from the 1978 data. Thus, all 1978 data presented in the 1982 Census of Agriculture publications include data only for farms on the 1978 mail list.

In 1978, the area sample farms accounted for 9 percent of all farms in the United States, but only 1 percent of the total value of agricultural products sold and 1 percent of the land in farms. The area sample farms represented 25 percent of all farms with sales of less than $2,500. The contribution of the area sample farms to the total farm count varied widely by State, from a low of 2.0 percent in North Dakota to a high of 23.8 percent in New Hampshire.

The following table shows the 1982 results and adjusted 1978 data for farms on the mail list, as well as 1978 data which include estimates for farms not on the mail list.

Effect of 1978 Area Sample on Census Comparability: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item		Data published in 1982 Census of Agriculture		Data published in 1978 Census of Agriculture		Percent of 1978 total represented by araa sample portion
		1982	1978 edjusted[1]	1978 total[2]	Portion of total from 1978 area sample[3]	
Farms	number	51 859	49 936	56 869	6 933	12.2
Land in farms	acres	9 436 854	9 459 429	9 965 481	506 052	5.1
Value of land and buildings[4], average per farm	dollars	205 034	171 658	163 918	108 171	(X)
Total cropland	farms	48 550	47 652	53 685	6 033	11.2
	acres	4 559 543	4 508 938	4 782 000	273 062	5.7
Harvested cropland	farms	44 259	44 643	49 549	4 906	9.9
	acres	2 779 282	2 599 660	2 712 675	113 015	4.2
Irrigated land	farms	1 839	2 416	2 892	476	16.5
	acres	42 824	42 030	43 871	1 841	4.2
Farms by size:						
1 to 9 acres		4 158	3 891	5 768	1 877	32.5
10 to 49 acres		12 762	10 836	13 489	2 653	19.7
50 to 69 acres		4 926	4 739	5 303	564	10.6
70 to 99 acres		5 664	5 555	5 939	384	6.5
100 to 139 acres		5 938	5 947	6 309	362	5.7
140 to 179 acres		3 961	4 152	4 542	390	8.6
180 to 219 acres		2 889	2 925	3 155	230	7.3
220 to 259 acres		2 000	2 063	2 154	91	4.2
260 to 499 acres		5 504	5 749	5 952	203	3.4
500 to 999 acres		2 837	2 909	3 075	166	5.4
1,000 to 1,999 acres		956	917	930	13	1.4
2,000 acres or more		264	253	253	-	-
Market value of agricultural products sold	$1,000	1 606 915	1 261 255	1 304 164	42 908	3.3
Crops, including nursery and greenhouse products	$1,000	629 303	503 579	530 176	26 597	5.0
Livestock, poultry, and their products	$1,000	977 612	757 676	773 987	16 311	2.1
Farms by value of sales:						
Less than $2,500		15 842	14 432	18 406	3 974	21.6
$2,500 to $4,999		9 509	9 398	10 741	1 343	12.5
$5,000 to $9,999		8 558	8 595	9 255	660	7.1
$10,000 to $19,999		6 257	6 555	6 802	247	3.6
$20,000 to $39,999		4 133	4 300	4 750	450	9.5
$40,000 to $99,999		3 640	3 774	4 033	259	6.4
$100,000 to $249,999[5]		2 652	2 121	2 121	-	-
$250,000 to $499,999[5]		889	536	536	-	-
$500,000 or more		349	186	186	-	-
Abnormal farms		30	39	39	-	-

See footnotes at end of table.

Effect of 1978 Area Sample on Census Comparability: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Data published in 1982 Census of Agriculture		Data published in 1978 Census of Agriculture		Percent of 1978 total represented by area sample portion
	1982	1978 adjusted[1]	1978 total[2]	Portion of total from 1978 area sample[3]	
Farms by type of organization:					
Individual or family	45 731	43 964	50 302	6 338	12.6
Partnership	4 765	4 855	5 069	214	4.2
Corporation	1 023	895	1 254	359	28.6
Other—cooperative, estate or trust, institutional, etc.	340	222	244	22	9.0
Tenure of operator:					
Full owners	33 541	31 341	35 222	3 881	11.0
Part owners	14 253	14 260	15 522	1 262	8.1
Tenants	4 065	4 335	6 125	1 790	29.2
Operators by principal occupation:					
Farming	24 090	24 425	26 847	2 422	9.0
Other than farming	27 769	25 511	30 022	4 511	15.0
Female operators:					
Farms number	4 035	3 697	4 668	971	20.8
Land in farms acres	535 796	505 904	592 858	86 954	14.7
Operators by race:					
White	49 087	46 778	52 891	6 113	11.6
Black and other races	2 772	3 158	3 978	820	20.6
Corn for grain or seed farms	15 288	17 564	18 755	1 191	6.4
acres	611 032	612 215	631 004	18 789	3.0
Wheat for grain farms	6 594	5 051	5 207	156	3.0
acres	296 840	123 985	125 428	1 443	1.2
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	28 796	28 860	31 446	2 586	8.2
acres	948 741	910 150	979 871	69 721	7.1
Vegetables harvested for sale farms	1 510	1 507	1 658	151	9.1
acres	27 498	34 209	34 561	352	1.0
Land in orchards farms	1 714	1 808	2 149	341	15.9
acres	36 274	38 452	39 626	1 174	3.0
Cattle and calves inventory farms	33 114	30 642	33 693	3 051	9.1
number	1 672 006	1 455 042	1 500 168	45 126	3.0
Hogs and pigs inventory farms	7 239	10 168	11 666	1 498	12.8
number	474 393	537 412	568 270	30 858	5.4
Chickens 3 months old or older inventory farms	5 445	6 568	8 410	1 842	21.9
number	4 510 736	4 751 709	4 809 555	57 846	1.2
Estimated market value of all machinery and equipment[4] $1,000	1 396 216	1 060 091	1 125 842	65 751	5.8
Energy and petroleum products[4] $1,000	121 473	75 198	78 863	3 665	4.6
Hired farm labor, workers working 150 days or more[4] farms	6 417	6 302	6 496	194	3.0
number	16 807	15 958	16 266	308	1.9

[1] Includes data only for farms on 1978 mail list—excludes area sample data.
[2] Includes mail list enumeration and area sample data.
[3] Data from farms not on mail list.
[4] Data are based on a sample of farms.
[5] Retabulated 1978 data for 1982 comparability.

APPENDIX C.

Report Form and Information Sheet

DUE BY FEBRUARY 15, 1983

O M B APPROVAL NO 0607 0408 EXPIRES 12 84

FORM **82-A0304**
(12 12 82)

U S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

UNITED STATES CENSUS OF AGRICULTURE

Please complete this form and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47133

Note If your records are not available, reasonable estimates may be used If you cannot file by February 15, a time extension request may be sent to the above address Include your 12 character Census File Number (CFN) as shown in your address label in all correspondence to us

If you received more than one report form, enter extra Census File Number(s) here and return extra copies with your completed report

A ☐☐☐☐☐–☐☐☐☐☐☐

A ☐☐☐☐☐–☐☐☐☐☐☐

CENSUS USE ONLY	035	036	037	038
	039	040	041	042

NOTICE — Response to this inquiry is required by law (title 13, U.S. Code). By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

In correspondence pertaining to this report, please refer to your Census File Number (CFN)

82-A0304

(Please correct errors in name, address, and ZIP code)

SECTION 1 ACREAGE IN 1982

If the acres you operated in 1982 changed during the year, refer to the INFORMATION SHEET, Section 1.

Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization for which you are reporting. Include ALL LAND, REGARDLESS OF LOCATION OR USE — cropland, pastureland, rangeland, woodland, idle land, house lots, etc.

	None	Number of acres
1. All land owned	☐	043
2. All land rented or leased FROM OTHERS, including land worked by you on shares, used rent free, in exchange for services, payment of taxes, etc. Include leased Federal, State, and railroad land. (DO NOT include land used on a per-head basis under a grazing permit.) Also complete item 5 below	☐	044
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased. Also complete item 6 below	☐	045
4. ACRES IN THIS PLACE — ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented TO OTHERS (item 3), and enter the result in this space. →		046

For this census report these are the "ACRES IN THIS PLACE."
If the entry is zero please refer to the INFORMATION SHEET, Section 1

5. If you rented land FROM OTHERS (item 2) enter the following information for each landlord.

Name of landlord	Mailing address *(Include ZIP code)*	Number of acres

List additional landlords on a separate sheet of paper

6. If you rented land TO OTHERS (item 3), enter the following information for each renter

Name of renter	Mailing address *(Include ZIP code)*	Number of acres

List additional renters on a separate sheet of paper

a. Of the land you rented or leased to others, how many acres did you own? None ☐ 053 ______ Acres

7. During 1982, did you have any Federal or state grazing permits on a per-head basis, such as Forest Service, Taylor Grazing, Indian Reservations, etc.? 054 1 ☐ Yes 2 ☐ No

8. How many acres were diverted for set-aside) under Federal commodity acreage reduction programs in 1982? None ☐ 055 ______ Acres

9. LOCATION OF AGRICULTURAL ACTIVITY FOR THIS PLACE

		County name	State	Number of acres
a. In what county was the largest value of your agricultural products raised or produced?	Principal county →			056
b. If you also have agricultural operations in any other county(ies), enter the county name(s), etc.	Other counties			057
				058
				059

PENALTY FOR FAILURE TO REPORT

***INSTRUCTIONS* — Please report your crops in the appropriate section. Use section 7 to report ONLY those crops NOT listed in sections 2 through 6 and section 8. DO NOT INCLUDE crops grown on land rented to others.**

SECTION 2 Were any of the FOLLOWING CROPS harvested from this place in 1982?

S2

	None	Acres harvested	Quantity harvested	Acres irrigated
1. Corn (field) for grain or seed *(Report quantity on a dry shelled weight basis)*	☐	067	068 Bu	069
2. Corn (field) for silage or green chop	☐	070	071 Tons green	072
3. Soybeans for beans	☐	088	089 Bu	090
4. Peanuts for dry nuts	☐	656	657 Lbs OR 1 Tons	658
5. Wheat for grain	☐	073	074 Bu	075
6. Oats for grain	☐	076	077 Bu	078
7. Barley for grain	☐	079	080 Bu	081
8. Cotton	☐	091	092 Bales	093
9. Sorghum for grain or seed	☐	082	083 Bu OR 1 Cwt	084
10. Tobacco — all types	☐	094 10	095 Lbs	096 10
11. Potatoes, Irish	☐	097 10	098 Cwt	099 10
12. Sweetpotatoes or yams	☐	100 10	101 Bu	102 10

SECTION 3 Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from this place in 1982?

Include sorghum-sudan crosses and hay cut from pastures.

S3

☐ YES — ***Complete this section*** 2 ☐ NO — *Go to section 4*

If cuttings were made for both dry hay and grass silage, haylage, or green chop from the same fields, report the acreage in the appropriate items under DRY HAY and also under GRASS SILAGE, HAYLAGE, and GREEN CHOP

	Acres harvested	Quantity harvested *(Report either dry or green weight as indicated)*	Acres irrigated
1. DRY HAY *(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings)*			
a. Alfalfa and alfalfa mixtures for hay or dehydrating	103	104 Tons dry	105
b. Small grain hay — oats, wheat, barley, rye, etc.	106	107 Tons dry	108
c. Other tame dry hay, clover, lespedeza, timothy, fescue, Bermuda grass, Sudan grass, etc.	109	110 Tons dry	111
d. Wild hay	112	113 Tons, dry	114
2. GRASS SILAGE, HAYLAGE, AND GREEN CHOP (hay crops cut and fed green) *(If two or more cuttings were made from the same acres, report acres only once, but report total tons from all cuttings)*	115	116 Tons green	117

3. HAY SOLD — Did you sell any hay or grass silage in 1982? *(Report value of hay sold in section 9, item 4)* 118 1 ☐ Yes 2 ☐ No

SECTION 4

Were any VEGETABLES, SWEET CORN, MELONS, etc., harvested FOR SALE from this place in 1982? (Exclude those grown for home use.)

S4
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 5*

1. Land from which vegetables were harvested in 1982 ....

Acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
375	/10	376	/10

2. From the list below, enter the crop name and code for each crop harvested in 1982. *If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 5*

Crop name	Code	Acres harvested		Acres irrigated	
Cucumbers and pickles	411		/10	412	/10
Watermelons	473		/10	474	/10
			/10	1	10
			/10	1	10
			10	1	10
			10	1	10

If more space is needed, use separate sheet of paper

Crop name	Code	Crop name	Code	Crop name	Code
Asparagus	379	Lettuce and romaine	427	Southern peas, green (cowpeas) — blackeyed, crowder, etc	409
Beans, snap (bush and pole)	381	Lima beans, green	429	Spinach	457
Beets	383	Mustard greens	431	Squash, all types	458
Broccoli	385	Onions, dry	433	Sweet corn	461
Cabbage, head	391	Onions, green	435	Tomatoes	463
Cantaloups and muskmelons	395	Okra	437	Turnips	465
Carrots	397	Peas, English, green *(Exclude green southern peas)*	441	Turnip greens	487
Collards	407	Peppers, sweet	443	Other vegetables — *Specify*	476
Eggplant	415	Peppers, hot	445		
Honeydew melons	423	Pimientos	447		
Kale	425	Pumpkins	449		

SECTION 5

Were any NURSERY and GREENHOUSE PRODUCTS, MUSHROOMS, sod, bulbs, flowers, flower seeds, vegetable seeds and plants, vegetables under glass or other protection, GROWN FOR SALE on this place in 1982?

S5
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 6*

1. Nursery and greenhouse products irrigated in 1982

None	Area irrigated		
	Square feet	Acres	Tenths
☐	477	478	/10

2. From the list below, enter the product name and code for each product grown.

Product name	Code	Square feet under glass or other protection in 1982	Acres in the open in 1982		Sales in 1982	
			Whole acres	Tenths	Dollars	Cents
			1	/10	2 $	
			1	/10	2 $	
			1	/10	2 $	

If more space is needed, use separate sheet of paper

Product name	Code	Product name	Code
Bedding plants (include vegetable plants)	479	Mushrooms	494
Bulbs	482	Sod harvested	497
Cut flowers and cut florist greens	485	Vegetable and flower seeds	500
Nursery products — ornamentals, fruit and nut trees, and vines	488	Greenhouse vegetables	503
Foliage and flowering plants	491	Other — *Specify*	506

SECTION 6

Were any STRAWBERRIES or OTHER BERRIES harvested FOR SALE from this place in 1982? (Exclude those grown for home use)

S6
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 7*

From the list below, enter crop name and code. *Report quantity harvested in unit specified with crop name*

Crop name	Code	Acres harvested		Quantity harvested	Acres irrigated	
		Whole acres	Tenths		Whole acres	Tenths
Strawberries	536		10	537 Lbs	538	10
			10	1	2	10
			10	1	2	10

If more space is needed, use separate sheet of paper

Crop name	Code	Crop name	Code
Blackberries and dewberries (pounds)	509	Raspberries (pounds)	533
Blueberries, tame (pounds)	512	All other berries (pounds) — *Specify*	539

SECTION 7

Were any OTHER CROPS harvested from this place in 1982 — small grains, field seeds, popcorn, sunflowers, mint, or other crops not previously reported? (Report fruit in section 8.)

S7
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 8*

For those crops not listed enter the crop name and code from the list below. *Report quantity harvested in unit specified with crop name*

Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated
Fescue seed	602		603 Lbs	604
Popcorn	662		663 Lbs shelled	664
Rye for grain	686		687 Bu	688
Sorghum for silage or green chop *(Exclude sorghum-sudan crosses)*	085		086 Tons, green	087
Sunflower seed	734		735 Lbs	736
			1	2
			1	2
			1	2

If more space is needed, use seperate sheet of paper

Crop name	Code	Crop name	Code
Bahia grass seed (pounds)	551	Red clover seed (pounds)	571
Corn cut for dry fodder, hogged or grazed (report acres only)	581	Ryegrass seed (pounds)	888
Crimson clover seed (pounds)	593	Sorghum cut for dry forage or hay (tons, dry)	698
Dry southern peas (cowpeas) (pounds)	584	Sorghum hogged or grazed (report acres only)	701
Grains, mixed (bushels)	614	Sorghum for sirup (pounds)	704
Lespedeza seed (pounds)	638	Timothy seed (pounds)	746
Orchardgrass seed (pounds)	653	Other crops (pounds) — *Specify*	752
Proso millet (bushels)	655		

SECTION 8

Was there a combined total of 20 or more FRUIT TREES, including GRAPEVINES and NUT TREES ON THIS PLACE in 1982?

S8
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 9*

1. **TOTAL ACRES** in bearing and nonbearing fruit orchards, vineyards, and nut trees on this place. (Do not include abandoned acres.)

Total acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
121	/10	122	/10

2. For those crops not listed below, enter the name and code from the list at the right for other fruit and nut trees on this place in 1982. Report the requested information for each crop even if not harvested because of low prices, damage from hail, frost, etc.

Crop name	Code	NUMBER OF TREES OR VINES OF —		Acres in trees and vines of all ages		Quantity harvested	Unit of measure *Mark one*			
		Nonbearing age	Bearing age	Whole acres	Tenths		Lbs	Tons	Boxes	Lbs per box
Apples	123		124	125	/10	126	127 1 ☐	2 ☐	3 ☐	128
Peaches	225		226	227	/10	228	229 1 ☐	2 ☐	3 ☐	230
Pecans	339		340	341	/10	342	343 1 ☐	2 ☐	3 ☐	344
			1	2	/10	3	4 1 ☐	2 ☐	3 ☐	5
			1	2	/10	3	4 1 ☐	2 ☐	3 ☐	5
			1	2	10	3	4 1 ☐	2 ☐	3 ☐	5

If more space is needed, use seperate sheet of paper

Crop name	Code
Apricots	129
Cherries	147
Figs	155
Grapes	177
Nectarines	201
Pears	231
Plums and prunes	243
Other fruit and nuts — *Specify*	369

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SECTION 9 GROSS VALUE of CROPS SOLD from this place in 1982, BEFORE taxes and expenses *(Refer to the INFORMATION SHEET, Section 9.)*

S9

Report your best estimate of the value for each of the following groups of crops sold from this place in 1982. Include the value of the landlord's and/or contractor's share, estimating if necessary. Exclude value of Government CCC loans.

	None	Dollars	Cents
1. Grains, soybeans and other beans sold in 1982			
a. Corn for grain	☐	774 $	
b. Wheat	☐	775 $	
c. Soybeans	☐	776 $	
d. Sorghum for grain	☐	777 $	
e. Oats	☐	778 $	
f. Other — barley, rye, dry peas, sunflower seed, popcorn, etc.	☐	779 $	
2. Cotton and cottonseed	☐	780 $	
3. Tobacco	☐	781 $	
4. Hay, silage, field seeds, and grass seeds	☐	782 $	
5. Vegetables, sweet corn, and melons — *Do not include Irish potatoes and sweetpotatoes, report them in item 7 below*	☐	783 $	
6. Fruits, nuts, berries — apples, peaches, pecans, strawberries, etc.	☐	784 $	
7. Other crops — peanuts, Irish potatoes, sweetpotatoes, etc. *(Exclude nursery and greenhouse products)* — *Specify* ________	☐	785 $	

SECTION 10 LAND USE IN 1982

NOTE: If the same land had more than one use in 1982, REPORT THAT LAND ONLY ONCE — in the use first listed below that applies. For example, cropland harvested and also pastured is to be reported only as "Cropland harvested."

S10

1. CROPLAND	None	Number of acres
a. Cropland harvested — *Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products*	☐	787
b. Cropland used only for pasture or grazing — *Include rotation pasture and grazing land that could have been used for crops without additional improvements*	☐	788
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT harvested and NOT pastured	☐	789
d. Cropland on which all crops failed *(Exception. Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.)*	☐	790
e. Cropland in cultivated summer fallow	☐	791
f. Cropland idle	☐	793
2. Woodland — *Include all woodlots and timber tracts and cutover and deforested land with young timber growth* **a.** Woodland pastured	☐	794
b. Woodland not pastured	☐	795
3. Other pastureland and rangeland — *Include any pastureland other than cropland and woodland pasture*	☐	796
4. All other land — Land in house lots, ponds, roads, wasteland, etc. — *Include any land not reported in items 1 through 3 above*	☐	797
5. TOTAL ACRES — ***Add the acres reported in items 1 through 4 (Should be the same as section 1, item 4, page 1.)*** →		798

SECTION 11 Was any LAND in this place IRRIGATED at any time in 1982?

Irrigated land is all land watered by any artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, etc. Include supplemental, partial, and preplant irrigation

S11
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 12*

	None	Number of acres irrigated
1. How many acres of harvested land were irrigated? *Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops reported in section 10, item 1a*	☐	680
2. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?	☐	681

3. What percent of the irrigation water used on this place in 1982 was obtained —	None	Percent
a. From a well or wells located on this farm or another farm?	☐	682 %
b. From an on-farm surface supply not controlled by a water supply organization (stream, drainage ditch, lake, pond, spring, or reservoir on or adjacent to this farm)?	☐	683 %
c. From off-farm water suppliers (U.S. Reclamation projects; irrigation district; mutual, cooperative, or neighborhood ditches; or other irrigation organizations)?	☐	684 %
d. TOTAL — Sum of a, b, and c should equal 100% →		100%

SECTION 12 Did you or anyone else have any CATTLE or CALVES on this place in 1982?

S12
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 13*

• DECEMBER 31, 1982 INVENTORY	None	INVENTORY Number on this place Dec. 31, 1982
1. CATTLE AND CALVES of all ages *(Total of a, b, c, and d below)*	☐	803 Total
a. BEEF COWS — *Include beef heifers that had calved*	☐	804 Beef cows
b. MILK COWS kept for production of milk or cream for sale or home use — *Include dry milk cows and milk heifers that had calved*	☐	805 Milk cows
c. HEIFERS AND HEIFER CALVES *(Exclude heifers that had calved)*	☐	806 Heifers and heifer calves
d. STEERS, STEER CALVES, BULLS, AND BULL CALVES	☐	807 Steers and bulls of all ages

• CATTLE AND CALVES SOLD FROM THIS PLACE IN 1982 *Include those fed on this place on a contract or custom basis. Also report as sold cattle moved from this place to a feedlot for further feeding*	None	Number sold in 1982	Gross value of sales	
			Dollars	Cents
2. Calves weighing less than 500 pounds	☐	808	809 $	
3. Cattle, including calves weighing 500 pounds or more	☐	810	911 $	
a. Of the total cattle sold, how many were FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more and SOLD for SLAUGHTER?	☐	812	813 $	

• DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1982		DAIRY PRODUCTS Gross value of sales	
	None	Dollars	Cents
4. Gross value of sales of DAIRY PRODUCTS from this place in 1982 — *Include milk, cream, butter, etc.*	☐	814 $	

SECTION 13 Did you or anyone else have any HOGS or PIGS on this place in 1982?

S13
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 14*

• DECEMBER 31, 1982 INVENTORY	None	INVENTORY Number on this place Dec 31, 1982
1. HOGS and PIGS of all ages *(Total of a and b below)*	☐	815 Total
a. HOGS and PIGS used or to be used for BREEDING	☐	816 Breeding
b. OTHER HOGS and PIGS	☐	817 Other

• LITTERS FARROWED		
2. LITTERS FARROWED on this place between —	None	Number of litters
a. December 1, 1981 and May 31, 1982	☐	818
b. June 1, 1982 and November 30, 1982	☐	819

• HOGS AND PIGS SOLD	None	Number sold in 1982	Gross value of sales	
			Dollars	Cents
3. HOGS and PIGS SOLD from this place in 1982	☐	820	821 $	
4. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	822	823 $	

SECTION 14 Did you or anyone else have any SHEEP or LAMBS on this place in 1982?

S14
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 15*

	None	INVENTORY Number on this place Dec. 31, 1982	NUMBER SOLD in 1982
1. SHEEP and LAMBS of all ages	☐	824	825
a. EWES 1 year old or older	☐	826	▨

	None	Number shorn in 1982	Pounds of wool shorn in 1982
2. SHEEP and LAMBS SHORN	☐	827	828

		Gross value of sales	
	None	Dollars	Cents
3. What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1982?	☐	829 $	

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SECTION 15 Did you or anyone else have any HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES in 1982?

S15 1 ☐ YES — *Complete this section* 2 ☐ NO — *Go to section 16*

	None	INVENTORY Number on this place Dec. 31, 1982	Total number sold in 1982	Gross value of sales Dollars	Cents
1. Horses and ponies of all ages	☐	830	831	832 $	
2. Colonies of bees	☐	839	840	841 $	
3. Milk goats	☐	845	846	847 $	
4. Other livestock or animal specialties in captivity *(Enter name and code from "List A" below.)* Name ______ Code ______			1	2 $	

List A

Name	Code	Name	Code	Name	Code
Angora goats	842	Mink and their pelts	836	Worms – *Refer to information sheet*	857
Other goats	845	Rabbits and their pelts	861	All other livestock – *Specify*	880
Mules, burros, and donkeys	833	Chinchillas and their pelts	854		

	Total quantity sold in 1982	Gross value of sales Dollars	Cents
5. Livestock or animal products *(Enter name and code from "List B" below.)* Name ______ Code ______	2 Pounds – OR – Gallons	1 $	

List B

Name	Code	Name	Code
Mohair sold	864	Honey sold	888
Goat milk sold	866	Other livestock products – *Specify*	870

	Water surface acres for aquaculture	Total quantity sold in 1982	Gross value of sales Dollars	Cents
6. Fish and other aquaculture products *(Enter name and code from "List C" below.)* Name ______ Code ______	10	1 Pounds – OR – 3 Number	2 $	

List C

Name	Code	Name	Code	Name	Code	Name	Code
Catfish	872	Tropical and baitfish	880	Other fish – *Specify*	884	Other aquaculture products – *Specify*	888
Trout	876						

If more space is needed, use separate sheet of paper

SECTION 16 Did you or anyone else have any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place in 1982? *(Include poultry grown for others on a contract basis.)*

S16 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 17*

	None	INVENTORY Number on this place Dec. 31, 1982	Total number sold in 1982
1. HENS and PULLETS of laying age	☐	892	893
2. Pullets for laying flock replacement			
a. PULLETS 3 months old or older not yet of laying age	☐	894	895
b. PULLET CHICKS and PULLETS under 3 months old *(Exclude commercial broilers)*	☐	896	897
3. BROILERS, fryers, and other meat type chickens including capons and roasters	☐	898	899
4. TURKEYS			
a. Turkeys for slaughter *(Exclude breeders)*	☐	900	901
b. Turkey HENS kept for breeding	☐	902	903
5. OTHER POULTRY raised in captivity – ducks, geese, pigeons or squab, pheasants, quail, etc. *(Enter poultry name and code from the list below.)* Poultry name ______ Code ______			1
Poultry name ______ Code ______			1

Name	Code	Name	Code	Name	Code
Ducks	904	Pigeons or squab	908	Quail	912
Geese	906	Pheasants	910	All other poultry *Specify*	914

	None	Number
6. POULTRY HATCHED on this place in 1982 and placed or sold – chickens, turkeys, ducks, etc. – *Specify kind of poultry* ______	☐	916
7. Incubator egg capacity on December 31, 1982	☐	917

	None	Gross value of sales Dollars	Cents
8. What was the gross value of sales of poultry and poultry products (eggs, etc.) from this place in 1982?	☐	918 $	

SECTION 17 S17

	None	Dollars	Cents
■ **GOVERNMENT CCC LOANS**			
1. Amount received in 1982 from Government CCC loans for – *(Include regular and reserve loans, even if redeemed or forfeited)*			
a. Corn, sorghum, barley, and oats	☐	799 $	
b. Wheat	☐	800 $	
c. Cotton	☐	801 $	
d. Soybeans, peanuts, rye, rice, tobacco, and honey	☐	802 $	
■ **MACHINE WORK, CUSTOMWORK, and OTHER AGRICULTURAL SERVICES**			
2. Gross amount received from machine work, customwork, and other agricultural services PROVIDED FOR OTHERS in 1982 – planting, plowing, spraying, harvesting, etc.	☐	919 $	

Specify kind of work done ______

SECTION 18 During 1982 did you SELL any crops, livestock, or livestock products DIRECTLY to individuals FOR HUMAN CONSUMPTION – roadside stands, farmers markets, pick your own, etc.?

S18 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 19*

	None	Dollars	Cents
1. What was the gross value of these direct sales?	☐	920 $	

Specify products sold – vegetables, eggs, etc. ______

SECTION 19 TYPE OF ORGANIZATION

S19

Mark (X) the one item which best describes the type of organization for this place in 1982. *Refer to the INFORMATION SHEET, Section 19.*

921

- FAMILY or INDIVIDUAL operation – *(Exclude partnership and corporation)* 1 ☐ } *Go to section 21*
- PARTNERSHIP operation – *Include family partnerships* 2 ☐ } *Go to section 21*
- INCORPORATED UNDER STATE LAW 3 ☐ *Go to section 20*
- OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc. 4 ☐ *Specify below then go to section 21*

Specify ______

SECTION 20 CORPORATE STRUCTURE (for incorporated operations only) *Refer to the INFORMATION SHEET, Section 20.*

S20

1. Is this a family-held corporation? 922 1 ☐ Yes 2 ☐ No

2. Are there more than 10 stockholders? 3 ☐ Yes 4 ☐ No

SECTION 21 CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge) *Refer to the INFORMATION SHEET, Section 21.*

S21

1. RESIDENCE – Does the operator (senior partner or person in charge) live on this place? 923 1 ☐ Yes 2 ☐ No

2. PRINCIPAL OCCUPATION – At which occupation did the operator spend the majority (50 percent or more) of his/her work time in 1982? *For partnerships consider all members of the partnership together* 928 1 ☐ Farming or ranching 2 ☐ Other

3. OFF FARM WORK – How many days did the operator (senior partner or person in charge) work at least 4 hours per day **off** this place in 1982? *Include work at a nonfarm job, business, or on someone else's farm. (Exclude exchange farm work)* 929
1 ☐ None
2 ☐ 1–49 days
3 ☐ 50–99 days
4 ☐ 100–149 days
5 ☐ 150–199 days
6 ☐ 200 days or more

4. In what year did the operator (or senior partner) begin to operate any part of this place? [illegible] ______ Year

5. AGE of operator (senior partner or person in charge) 925 ______ Years old

6. RACE of operator (senior partner or person in charge) 924
1 ☐ White
2 ☐ Negro or Black
3 ☐ American Indian
4 ☐ Asian or Pacific Islander
5 ☐ Other – *Specify* ______

7. SEX of operator (senior partner or person in charge) 926 1 ☐ Male 2 ☐ Female

8. SPANISH ORIGIN – Is the operator (senior partner or person in charge) of Spanish origin or descent (Mexican, Puerto Rican, Cuban, or other Spanish)? 927 1 ☐ Yes 2 ☐ No

(Sections 22 through 28 were collected from approximately 20 percent of the farms, see text)

SECTION 22 Was any COMMERCIAL FERTILIZER, including ROCK PHOSPHATE, or LIME used on this place during 1982?

S22

1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 23*

	None	Acres fertilized
1. Acres of cropland fertilized in 1982, other than cropland used only for pastures reported in section 10, item 1b	☐	932
2. Acres of pastureland and rangeland fertilized in 1982 reported in section 10, items 1b and 3	☐	933

	None	Dollars	Cents
3. Expenditures for commercial fertilizer purchased — all forms, including rock phosphate and gypsum (exclude lime) *Report cost of custom application in section 27, item 6.*	☐	988 $	

	None	Tons of lime	Acres limed
4. LIME — tons of lime used and acres on which applied *(Do not include land plaster or gypsum or lime for sanitation)*	☐	934	935

SECTION 23 Were any INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, or OTHER CHEMICALS used on this place in 1982?

S23

1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 24*

Include any materials provided by you, your landlords, or contractors. For each item listed, report acres only once. If multipurpose chemicals were used, report acreage treated for each purpose.

	None	Number of acres on which used
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematicide) to control —		
a. Insects on crops, including hay	☐	936
b. Nematodes in crops	☐	937
c. Diseases in crops and orchards (blights, smuts, rusts, etc.)	☐	938
d. Weeds, grass, or brush in crops and pasture *Include both pre-emergence and post emergence*	☐	939
2. Chemicals for **defoliation** or for **growth control** of crops or **thinning** of fruit	☐	940

	None	Dollars	Cents
3. Agricultural chemicals purchased – insecticides, herbicides, fungicides, other pesticides, etc. *Report cost of custom applications in section 27, item 6*	☐	989 $	

SECTION 24 Was there any INTEREST EXPENSE for the farm business in 1982? *Refer to the INFORMATION SHEET, Section 24.*

S24 941

1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 25*

	Dollars	Cents
1. How much interest was paid on all debts for the farm business in 1982?	942 $	

SECTION 25 MACHINERY AND EQUIPMENT on this place on December 31, 1982 (Include only equipment used for agricultural operations in 1981 or 1982.)

S25

- **Value of ALL machinery and equipment on this place, December 31, 1982**

	Estimated market value	
	Dollars	Cents
1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks livestock feeders, grinding and mixing equipment, etc.*	943 $	

- **SELECTED machinery and equipment on this place, December 31, 1982. *(Report only if used in 1981 or 1982.)***

	None	Total number on this place on December 31, 1982	Of the total, HOW MANY were manufactured in the last 5 years (1978 – 1982)? *(Number)*
2. Automobiles .	☐	944	945
3. Motortrucks — *Include pickups*... . ..	☐	946	947
4. Wheel tractors other than garden tractors and motor tillers	☐	948	949
5. Grain and bean combines, self-propelled only	☐	950	951
6. Corn heads for combines	☐	952	953
7. Cotton pickers and strippers	☐	956	957
8. Mower conditioners	☐	958	959
9. Pickup balers — *Include rectangle and round balers*	☐	960	961
10. Field forage harvesters, shear bar or flywheel type	☐	962	963

SECTION 26 EXPENDITURES FOR ENERGY and petroleum products for the farm business during 1982

S26

Include expenditures paid by you and others for production of crops, livestock, and other agricultural products on this place in 1982.

	None	Expenditures		Storage capacity on this place	
		Dollars	Cents	None	Capacity in gallons
1. Gasoline and gasohol for the farm business..........	☐	966 $		967 ☐	968
2. Diesel fuel for the farm business.............	☐	969 $		970 ☐	971
3. LP gas, butane, propane for the farm business (4.5 lbs. = 1 gallon).......	☐	972 $		973 ☐	974
4. Fuel oil and kerosene for the farm business.	☐	975 $		976 ☐	977
5. Natural gas for the farm business......................	☐	978 $		▨	▨
6. Motor oil and grease for the farm business..........	☐	979 $		▨	▨
7. Electricity for the farm business......................	☐	980 $		▨	▨
8. Other — coal, wood, coke, etc.	☐	981 $		▨	▨

SECTION 27 SELECTED PRODUCTION EXPENSES paid by you and others for this place in 1982

S27

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products in 1982. DO NOT INCLUDE expenses connected with performing customwork for others; operation of nonfarm activities, businesses, or services; or household expenses not related to the farm business.

	None	Selected expenditures	
		Dollars	Cents
1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults, started pullets, etc.	☐	982 $	
2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc.	☐	983 $	

a. Commercially mixed formula feeds purchased — complete, supplement, concentrates, premixes. *(Exclude ingredients purchased separately, such as soybean meal, cottonseed meal, and urea)* ....

None	Tons	Tenths	Dollars	Cents
☐	984	.10	985 $	

	None	Dollars	Cents
3. Seed cost — for corn, other grains, soybeans, tobacco, cotton, etc. — *Include plants and trees purchased*	☐	987 $	
4. Hired farm or ranch labor *(See Information Sheet)* .. .	☐	990 $	

a. Of the hired workers, including paid family workers, how many —

	None	Number of workers
(1) Worked 150 days or more?	☐	991
(2) Worked less than 150 days?	☐	992

	None	Dollars	Cents
5. Contract labor — *Include expenditures primarily for labor, such as harvesting of fruit, vegetables, berries, etc performed on a contract basis by a contractor, crew leader, a cooperative, etc.*	☐	993 $	
6. Customwork, machine hire and rental of machinery and equipment — *Include expenditures for use of equipment and for customwork such as grinding and mixing feed, plowing, combining corn picking, drying, silo filling, spraying, dusting, fertilizing, etc (Exclude cost of cotton ginning)* . ..	☐	994 $	

SECTION 28 ESTIMATED CURRENT MARKET VALUE OF LAND and BUILDINGS

S28

Please give your best ESTIMATE of the CURRENT MARKET VALUE of land and buildings for the acres reported in section 1, items 1, 2, and 3, page 1

	None	Estimated market value of land and buildings	
		Dollars	Cents
1. All land owned............ . .	☐	996 $	
2. All land rented or leased FROM OTHERS	☐	997 $	
3. All land rented or leased TO OTHERS.	☐	998 $	

SECTION 29 PERSON COMPLETING THIS REPORT — *Please print*

Name		999 Date
Telephone ⟶	Area code	Number

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U S DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

INFORMATION SHEET
1982 UNITED STATES CENSUS OF AGRICULTURE

Special Reporting Instructions

1. Who Should Report

WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals landlords, tenants, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS Each case included in the census has a unique census file number (CFN) In order to make the census results as complete and accurate as possible, we need to obtain information about every census file number

2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation Write "Duplicate" near the address label of each extra report form Also, write the 11-digit census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left of the address label Return the extra report(s) in the same envelope with your completed report form so that we can correct our records

3. If You No Longer Farm

If you had agricultural operations **at any time during 1982**, please report all agricultural activity during the year Report all land on your census form that you owned or rented Also, report your 1982 crop and livestock production and 1982 sales

Explain on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximate date and the name and address of the present operator, if known

4. If You Never Farmed or Have No Association With Agriculture

Please write a note on the report form near the address label and return it so that we can correct our records In our efforts to make the census as complete as possible, we obtained lists from various sources We tried to eliminate duplicate and nonfarm addresses, however, it was not always possible to do so

5. If You Have More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT production unit, that is, each individual farm, ranch, feedlot, greenhouse, etc , or combination of farms, etc , for which you maintain SEPARATE records of operating expenses and sales, livestock and other inventories, crop acreages, and production

6. If You Have a Partnership Operation

Complete only ONE report for the entire partnership's agricultural operation and include all partners' shares on the one report

If members of the partnership also operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate" Return the duplicate reports in the same envelope with the completed partnership report, if possible, or write a note on the duplicate report, such as, "Partner (provide name) has completed a report for the partnership (provide partnership name) "

7 Landlord's or Contractor's Share

If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord s or contractor's share of the production, sales, and expenses so your census report form will be complete for "this place "

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE

How to Enter Your Response

If you do not have exact figures, give your best estimate

Enter your replies in the proper spaces, on the correct line, and in the units requested, i e , dollars, bushels, tons, etc Write any explanation outside the answer spaces or on a separate sheet of paper

All dollar figures may be entered in whole dollars CENTS ARE NOT REQUIRED

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths For example, convert 1 2 to 5 10, 1/3 to 3/10, 1/4 to 2/10

The census report form is being used throughout the entire United States. Because it is meant for use in all parts of the country, it may contain sections and questions which do not apply to you When this occurs, mark the "None" or "No" box and go on to the next item or section

Instructions For Specified Sections

▶ Section 1 – ACREAGE IN 1982

Your answers to this section will determine the land (**"Acres In This Place"**) referred to in the rest of the report form

When answering the acreage questions, include the land associated with your agricultural operations in 1982 whether in production or not Include all land that you owned or rented during 1982 even if only for part of the year Exclude any unrelated residential or commercial land

IF YOU QUIT FARMING DURING 1982 – Complete the report form for the portion of the year that you did farm Explain on the report form or another sheet when you stopped farming and the name and address of the person now using the land

Report all land in section 1 in whole acres

Item 1 – All Land Owned – Report all land owned in 1982 whether held under title, purchase contract or mortgage, homestead law or as heir or trustee of an undivided estate Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting

Item 2 – All Land Rented or Leased FROM OTHERS – Report all land rented by you or your operation even though the landlord may have supplied materials or supervision

INCLUDE in item 2

- **a.** Land for agricultural use that you rented from others for cash
- **b.** Land you worked on a share basis (crop or livestock)
- **c.** Land owned by someone else that you used rent free
- **d.** Federal, State Indian Reservation, or railroad land rented or leased by the acre

DO NOT INCLUDE in item 2

Land used on a per head or animal unit license or permit basis, such as section 3 Taylor Grazing Act National Forest, or Indian Reservation permit land If you had any of these permits mark "yes" to item 7

Item 3 – All Land Rented or Leased TO OTHERS – Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2 A report form will be obtained from each of your tenants to cover the operations on that land

INCLUDE in item 3

- **a.** Owned land rented to others for cash or a share of crops or livestock
- **b** Land you rented from someone and then subleased to someone else
- **c.** Land worked for you by someone for a share of crops or livestock
- **d** Land which you allowed others to use rent free

Item 4 – Acres In This Place – This figure will show the total of all land you operated at any time in 1982 To determine **"Acres In This Place"** ADD the land you owned and the land you rented or leased from others, then SUBTRACT the land you rented or leased to others item 1 + item 2 item 3 item 4 It is important to report item 4 correctly (even if "0" acres) since the remainder of your report should cover only operations on the **"Acres In This Place."**

If item 4 ("Acres In This Place") is "0" and:

- **a.** You raised any crops or had any livestock or poultry on this place in 1982, complete the report.
- **b.** All your land was operated by a renter or sharecropper, complete item 6 (name and address of renters), skip to and complete section 29, and explain briefly, "All land rented out," etc Mail form in return envelope
- **c.** You did not have any agricultural activity on owned or rented land in 1982, complete section 29 and explain briefly, such as "retired," "sold farm," and date Give name and address of current operator if known and return form

Item 7 – Grazing Permits – In some states, government lands and Indian lands are used for grazing livestock under permit or special license, with payments on a per head or animal unit basis This land should NOT be included as part of item 2, "Land rented or leased from others," or item 4 "Acres In This Place," but you should report any of your livestock located on this permit land in 1982

▶ Sections 2 through 8 – CROPS

Sections 2 through 8 provide space for reporting crops harvested during the 1982 crop year from the land shown in section 1, item 4 ("Acres In This Place") of your report Please report your crops in the appropriate sections Do NOT include any crops grown on land rented or leased TO others, or worked by others on shares during 1982

Acres harvested – Enter the acres harvested in 1982 Round fractions to whole acres except where tenths are requested by " .10" in the reporting box, such as for potatoes

Quantity harvested – The units of measure on the report form are those most commonly used in your state If you use a different unit of measure, please convert your figure for quantity harvested to the unit requested If the harvest was incomplete by December 31, 1982, please estimate the total quantity harvested or to be harvested.

Crop Irrigation – For each crop irrigated, report number of acres irrigated Irrigation is defined as land watered by artificial or controlled means - sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc Include acres that received supplemental, partial, and preplant irrigation For any crop not irrigated, leave "Acres irrigated" blank

How to Report Crops Harvested:

▶ **Sections 2 and 3** – In these two sections, separate lines are provided for reporting each of several crops most commonly grown in your state Do not write in figures or information for any other crops in these two sections

▶ **Sections 4 through 8** – Report the information requested for any crops prelisted in the sections To report for crops not prelisted in these sections (1) find the crop name and the code number from the list in the section, (2) enter crop name and code in the first two columns of the first available answer line in the section, (3) enter the information that is requested in the remaining columns If a crop is not listed, use the "Other" code in the appropriate section and specify the crop name

Example You harvested 20 acres of alfalfa seed, yielding 6,000 pounds, and 30 acres of red clover seed, yielding 8,400 pounds Neither crop was irrigated You would enter the following in section 7

Section 7 **Were any OTHER CROPS harvested from this place in 1982 – small grains, field seeds, or other crops not previously reported?**

☒ YES *Complete this section*

☐ NO *Go to section 8*

From the list below enter crop name and code *Report quantity harvested in unit specified with crop name*

Crop name	Code	Acres harvested	Quantity harvested		Acres irrigated
Alfalfa seed	642	20	6,000	Lbs	
Red clover	671	30	8,400		

Two or More Crops Harvested From the Same Land (Double-Cropping) – Report the total acres and production of each harvested crop in the appropriate section(s) of the report form

Example In 1982 you harvested 1,230 bushels of wheat from 40 acres, then on the same 40 acres planted soybeans from which you harvested 1,550 bushels You irrigated the soybeans but not the wheat

Correct entries	Acres harvested	Quantity harvested	Acres irrigated
Wheat	40	1,230	—
Soybeans	40	1,550	40

Interplanted Crops – If two crops were grown at the same time in alternating strips in the same field, report the portion of the field used for each crop

Example A 60 acre field was planted in cotton and soybeans with two rows of cotton followed by an area of the same width planted in soybeans No irrigation was used Thirty acres of soybeans and 30 acres of cotton would be reported in their appropriate section(s)

Skip Row Planting – If a crop is planted in an alternating pattern of planted and non-planted rows, such as two rows planted and two rows skipped (2 X 2), report the portion of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as "Cropland idle" in section 10 (Land Use)

▶ **Section 4 – Vegetables** – Report acres of vegetables harvested FOR SALE or commercial processing Do not report acres of vegetables for home use only Report the total acreage of each vegetable crop harvested

Example In 1982 you harvested 10 acres of lettuce from a field, then replanted the field in lettuce and harvested the 10 acres again Both crops of lettuce were irrigated Enter only 10 acres of land from which vegetables were harvested and 10 acres irrigated in item 1 of section 4, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 4

▶ Section 8 — Fruits and Nuts

Section 8 — Fruits and Nuts — In counting the combined total of 20 or more trees and vines include those for home use as well as those maintained for sale of the production Acres in trees or vines that have been abandoned should not be included these acres should be included in section 10, item f "Cropland idle"

If crops other than fruit and nut trees and vines were interplanted with trees or vines report the total acres for BOTH the orchard and the interplanted crops harvested

▶ Section 9 — GROSS VALUE OF CROPS SOLD

Report the value of all crops sold from "this place" in 1982 regardless of the year they were harvested or who owned the land Be sure to give gross values (before deducting expenses and taxes) Include payments received in 1982 from cooperatives or marketing organizations for crops produced on this place regardless of the year in which the crops were harvested

Include the landlord's or contractor's share of crops removed from this place in 1982 in the value of crops sold If the sale price or market value is not known give your best estimate of the crops market value when removed from "this place"

Include in the value of crops sold from "this place" any cost of harvesting tilling fertilizer chemicals etc furnished under a contract arrangement Also include as sales your estimate of the value of any crops removed from this place in trade for services such as hay cut in exchange for fence repair clearing, or other services

DO NOT INCLUDE

- **a** Amount of government CCC loans received in 1982 in this section Report government CCC loans in section 17
- **b** Crops or crop products purchased from others and later resold

▶ Section 10 — LAND USE

The purpose of this section is to classify the "**Acres in This Place**" you reported in section 1 item 4 by principal use in 1982 Do NOT include any acres you rented TO others (reported in section 1 item 3)

Land Used for More Than One Purpose — If part of your land was used for more than one purpose in 1982 report that land on the line for the use first listed and NOT on the line for the second use For example if you plowed under a cover crop and planted and harvested a grain crop, report the land in item 1a "Cropland harvested" but NOT as "Cropland used for cover crop legumes etc" item 1c

Double Cropping — When more than one crop was harvested from the same land in 1982 report that land only ONCE as "Cropland harvested" item 1a of this section

Interplanted Crops — If you interplanted crops such as cotton in an orchard report the total land used for both crops only ONCE as "Cropland harvested," in item 1a

Skip Row Planted Crops — Report the acres that represent the total non planted or skipped rows as "Cropland idle" item 1f The acres that represent the planted rows should be reported as "Cropland harvested," item 1a

▶ Sections 12 through 16 — LIVESTOCK, POULTRY, AND ANIMAL SPECIALTIES

Animals and Poultry to Include in the Report — Report all animals poultry and animal specialties on "this place" section 1 item 4 on December 31, 1982 Include all owned by you and any kept by you for others Include animals on unfenced lands National Forest land district land cooperative grazing association land or rangeland administered by the Bureau of Land Management on a per head or lease basis Animals in transit on December 31 1982 or animals on short term pasture such as wheat pasture or crop residue) on a per head or lease basis should be reported by the person who had control of the animals

Animals and Poultry to Exclude from the Report — Do not report any animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others Do not include animals quartered in feedlots which are not a part of "this place" Animals kept on a place not operated by you are to be included on the report for that place

Animals Bought and Sold — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS Such purchases and sales are considered "dealer" transactions and are not included in this census

Number Sold — Report all animals and poultry sold or removed from this place if the animals were located on the place 30 days or more and were sold or removed from this place in 1982 without regard to ownership or who shared in the receipts Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services Do NOT report number sold for any livestock or poultry kept on another place

Animals Moved to Another Place — For animals moved from this place to another place such as for further feeding report animals as "sold" and give your best estimate of their market value when they left "this place"

Fat Cattle Sold — Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 12

DO NOT INCLUDE WITH FATTENED CATTLE SOLD

- **a** Cattle and calves sold for further feeding
- **b** Dairy cows fed only the usual dairy ration before being sold
- **c.** Veal calves or any calves weighing less than 500 pounds

Value of Sales — Report the total gross value of animals and poultry sold or removed from this place in 1982 without deducting production or marketing expenses cost of feed cost of livestock purchase, cost of hauling and selling, etc If the sale price or market value is not known, give your best estimate of their market value when they left "this place" Do NOT report the value of sales of any livestock and poultry owned by you but kept and sold from a place you did not operate

Contract and Custom Feeding Operations — Livestock or poultry kept by you on "this place" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP Report as "INVENTORY" numbers of animals or poultry on the place on December 31 1982 Report as "SOLD" animals and poultry which were kept on a contract or custom basis and were removed or sold from the place in 1982 If the sale price or market value is not known give your best estimate of the market value of the animals or poultry when they left this place

▶ Section 15 — HORSES, PONIES, BEES, FISH, GOATS, ANIMAL SPECIALTIES, OTHER LIVESTOCK

Items 1 through 4 — Report the inventory number of animals bee colonies or animal specialties on the place on December 31 1982 Indicate number sold and the gross value of sales for the number sold in 1982 In item 4 specify the name and code from List A of any livestock or animal specialties on "this place" which are not covered in items 1 through 3 or 6 (fish and aquaculture products) or sections 12 through 14 or 16

If "Inventory" or "Sold" is in units other than "Number" (such as pounds packages etc) indicate the unit

If you own colonies or hives of BEES report all bee and honey operations conducted by you regardless of where the hives were kept most of the year Report hives in item 2 and honey beeswax or pollen in item 5

MINK PELTS RABBIT PELTS and CHINCHILLA PELTS should be included in number sold and value of sales but NOT in inventory WORMS raised for sale should be reported in beds (24 cubic feet per bed) in item 4 "Inventory" and in pounds in item 4 "Number sold"

Item 5 — Sales of Animal Specialty Products — If any semen, manure, honey beeswax or other animal products were sold from this place in 1982 specify the products the code from list B, the quantity sold and the gross value of sales in 1982 If sold in units other than pounds or gallons, please indicate unit

Item 6 — Fish and Aquaculture Products — Report water surface acres (estimate, if necessary) used for raising fish or other aquaculture products FOR SALE

▶ Section 16 — POULTRY

Roosters and turkey toms used or to be used for BREEDING should be specified and reported in item 5, code 914 (All other poultry)

Item 8 — Gross Value of Sales — Include an estimated value of poultry and poultry products moved from this place by contractors and others

▶ Section 17 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS AND AGRICULTURAL SERVICES

Item 1 — Report the amount received under the regular or reserve program for commodities placed under CCC loan during 1982 Include amount received even if commodity was redeemed or forfeited prior to December 31 1982

Do not include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program

▶ Section 19 — TYPE OF ORGANIZATION

Use the following definitions to help you determine the type of organization for your operation

Individual or Family Operation — Defined as a farm or business organization controlled and operated by an individual Includes family operations that are not incorporated and not operated under a partnership agreement

Partnership Operation — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits Co ownership of land by husband and wife or joint filing of income tax forms by husband and wife DOES NOT constitute a partnership, unless a specific agreement to share contributions decisionmaking profits and liabilities exists Production under contract or under a share rental agreement DOES NOT constitute a partnership

Incorporated Under State Law — A corporation is defined as a legal entity or artificial person created under the laws of a state to carry on a business This definition does not include cooperatives Also complete section 20

Other — Such as cooperative (defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members) estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association Indian Reservation, institution run by a governmental or religious entity etc

▶ Section 20 — CORPORATE STRUCTURE

This section is to be answered by corporations only Answer both items A family held corporation has more than 50 percent of its stock owned by persons related by blood or marriage

▶ Section 21 — OPERATOR CHARACTERISTICS AND OCCUPATION

This section applies to the characteristics and occupation of the individual owner operator senior partner or person in charge for the type of organization reported in section 19 of the form

For Individual or Family Operation — Complete this section for the operator

For Partnership Operations — Answer all items except 2 for the "Senior Partner" The "Senior Partner" is the individual who is mainly responsible for the agricultural operations on this place not necessarily the person senior in age If each partner shares equally in the day to day management decisions consider the oldest as the "Senior Partner" For item 2 (Principal Occupation) consider all members of the partnership together Please include as "farming" worktime at all types of agricultural enterprises including work at greenhouses, nurseries mushroom production, ranching feedlots broiler feeding etc

For Corporations and Other Operations (Cooperatives, Estates, etc.) — Complete section 21 for the person in charge such as a hired manager, business manager or other person primarily responsible for the on site day to day operation of the farm or ranch business

Item 4 — Year Began Operation — Report the first year the operator or senior partner began to operate any part of this place on a continuous basis If the operator returned to a place previously operated, report the year operations were resumed

▶ Section 22 — COMMERCIAL FERTILIZER AND LIME

Report acres on which commercial fertilizer (items 1 and 2) or lime (item 4 was applied during 1982 If any acreage was fertilized or limed more than once report acres ONLY ONCE in each item Report expense for commercial fertilizer purchased excluding lime in item 3

▶ Section 24 — INTEREST EXPENSE

Report all interest expenses paid in 1982 for the farm business

INCLUDE interest or finance charges on

- **a** Mortgage loans for land and buildings in "this place"
- **b.** Machinery tractors trucks and other equipment
- **c.** Fertilizer, feed seed etc
- **d.** Livestock poultry breeding stock
- **e** Funds borrowed to replenish or provide working capital
- **f** Interest paid on CCC loans

DO NOT INCLUDE

- **a** Interest on debts associated with activities not related to the production of crops or livestock on "this place" such as land or buildings rented to others packing sheds or feed mills providing services to others
- **b.** Interest on owner operator dwelling where amount is separated from interest on other land and buildings in this place

▶ Section 25 — MACHINERY AND EQUIPMENT

The estimated market value in item 1 refers to ALL machinery and equipment kept primarily on this place and used for the farm business The value should be an estimate of what the machinery and equipment would sell for in its present condition not the replacement or depreciated value

▶ Section 27 — SELECTED PRODUCTION EXPENSES

Include expenses paid by you and by anyone else for the production of crops poultry livestock and other agricultural products on this place Also include expenses incurred even if payment was not made in 1982 Please give estimates if you do not know the exact figures For livestock or poultry grown under contract or fed on a custom basis on "this place" report their value (estimate if necessary) in item 1 (Livestock and poultry purchased) at the time they came on this place Also include in item 2 the value and amount of feed purchased by you or someone else for use on this place Do not include expenses related to nonfarm activities (trading and speculation livestock or dealer activities)

Hired Labor — Include in expenses for hired labor gross wages or salaries commissions paid bonuses and leave pay before deductions Social Security taxes health life or employment insurance and any other benefits paid by you should be included Be sure any salary paid to a hired manager is part of your total figure

Contract Labor — Applies to expenditures primarily for labor in harvesting of crops shearing sheep etc Exclude money paid to contractors for capital improvements such as putting up fences repair or maintenance of buildings or machinery land clearing etc Include the expense of items considered primarily machine work in customwork item 6

INDEX

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
A		
Abnormal farms	6, 11, 49	3
Acreage reduction program	44–50	1
Age of operator	5, 6, 44–50	5, 16
Agricultural products sold, market value	3, 6, 11, 15, 44–50	3, 16
Agricultural services income	12, 44–50	10
Alfalfa hay	40, 41, 44–50	15, 16, 26
Alfalfa seed	40, 41	26
Almonds	42, 44–50	28
Angora goats	38	18
Apples	42, 44–50	28
Apricots	–	28
Aquacultural products	–	21
Artichokes	–	27
Asparagus	–	27
Assets, value	1, 3, 13, 15, 17, 44–50	1, 8, 16
Austrian winter peas	–	26
Automobiles	14, 44–50	8
Avocados	42	28
B		
Bahia grass seed	–	26
Bait and tropical fish sales	–	21
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Bananas	42	28
Barley for grain	40, 41, 44–50	15, 16, 24
Beans, castor	–	31
Beans, dry edible	41, 44–50	15, 16, 25
Beans, dry lima	–	25
Beans, green lima	41	27
Beans, snap (bush and pole)	41, 44–50	27
Beans, soybeans	39–41, 44–50	15, 16, 25
Bedding plants	43	30
Beef cows	17, 22, 26, 44–50	11, 16
Bees, colonies	38	20
Beets, sugar	40, 41, 44–50	15, 16, 25
Beets, table	–	27
Bentgrass seed	–	26
Bermuda grass seed	–	26
Berries	39, 41, 44–50	29
Birdsfoot trefoil seed	–	26
Blackberries	–	29
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Blueberries	41	29
Bluegrass seed, Kentucky	41	26

Item	State tables	County tables
B—Con.		
Boysenberries	–	29
Broccoli	–	27
Broilers	17–20, 44–50	14, 16
Bromegrass seed	–	26
Broomcorn	–	31
Brussels sprouts	–	27
Buckwheat	–	24
Bulbs	43	30
Bulls, bull calves, steers, and steer calves	22, 24–27, 44–50	11, 16
Burros, donkeys, and mules	38	23
C		
Cabbage	–	27
Cantaloups	–	27
Carrots	–	27
Castor beans	–	31
Catfish sales	–	21
Cattle and calves	3, 17, 22–28, 44–50	11, 16
Cattle and calves sales, value	11, 17, 23–28, 44–50	3, 11, 16
Cauliflower	–	27
Celery	–	27
Chemicals, expenses	3, 7, 16, 44–50	6, 16
Chemicals used	16, 44–50	7
Cherries	42, 44–50	28
Chickens 3 months old or older	17, 18, 20, 44–50	14
Chicory	–	27
Chinchillas and their pelts	38	23
Chinese cabbage	–	27
Chinese or ming peas	–	27
Citrus fruit	42, 44–50	28
Clover seed	–	26
Clover seed, red	–	26
Coal, wood, coke, etc., expenses	8, 44–50	6
Coffee	42	28
Collards	–	27
Colonies of bees	38	20
Combines, grain and bean	14, 44–50	8, 16
Commercially mixed formula feed purchased	7, 44–50	6, 16
Commodity Credit Corporation loans	6, 12, 44–50	10
Contract labor expenses	3, 7, 44–50	6, 16
Corn, field	39–41, 44–50	15, 16, 24, 31
Corn for grain sales, value	11, 44–50	3, 16
Corn heads for combines	14, 44–50	8

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
C—Con.		
Corn, sweet	41, 44–50	27
Corn, sweet, for seed	–	31
Corporation, family held	5, 6, 44–50	5, 16
Corporation, nonfamily held	5, 6, 44–50	5, 16
Corporation, type of organization	5	–
Cotton	39–41, 44–50	15, 16, 25
Cotton sales, value	11, 44–50	3, 16
Cottonpickers and strippers	14, 44–50	8
Cowpeas for dry peas	–	25
Cowpeas, green	–	27
Cows and heifers that had calved	17, 22, 24–27, 44–50	11, 16
Cranberries	41	29
Cropland for cover crops, legumes, and soil-improvement grasses	1, 44–50	1
Cropland harvested	1–6, 39, 44–50	1, 2, 4, 5, 16
Cropland harvested, irrigated	2, 3, 44–50	2
Cropland idle	1, 44–50	1
Cropland in cultivated summer fallow	1, 44–50	1
Cropland on which all crops failed	1, 44–50	1
Cropland pastured	1, 44–50	1
Cropland total	1–3, 44–50	1, 16
Crops, farms reporting, acres, production	39–50	15, 16, 24–31
Cucumbers	41	27
Currants	–	29
Customwork, machine hire, and rental of machinery and equipment, expenses	7, 44–50	6, 16
Customwork, machine work, and other agricultural services, income	12, 44–50	10
D		
Daikon	–	27
Dairy cows (milk cows)	3, 17, 22, 27, 44–50	11, 16
Dairy products sales, value	11, 27, 44–50	3, 11, 16
Dates	–	28
Dewberries	–	29
Diesel fuel expenses	8, 9, 44–50	6
Diesel fuel storage capacity	9	6
Dill for oil	–	31
Direct sales income	6, 12, 44–50	10
Disease control in crops and orchards	16, 44–50	7
Donkeys, burros, and mules	38	23

Item	State tables	County tables
D—Con.		
Ducks	–	22
Ducks, geese, and other poultry	18	14
E		
Eggplant	–	27
Electricity expenses	8, 44–50	6
Emmer and spelt	–	24
Endive	–	27
Energy expenses	7, 8, 44–50	6, 16
Equipment and machinery	3, 13, 14, 44–50	8, 16
Escarole	–	27
Ewes 1 year old or older	35–37, 44–50	13
Expenses, selected farm production	3, 7–10, 44–50	6, 16
F		
Family held corporations	5, 6, 44–50	5, 16
Family or individual, type of organization	5, 6, 44–50	5, 16
Farms by age and principal occupation of operator	5, 6, 44–50	–
Farms by age and principal occupation of operator for farms with sales of less than $20,000	47	–
Farms by size of farm	4, 6, 44–50	4, 16
Farms by standard industrial classification	6, 15, 44–50	3, 16
Farms by tenure of operator	5, 6, 44–50	5, 16
Farms by type of organization	5, 6, 44–50	5, 16
Farms by value of agricultural products sold	11, 44–50	3, 16
Farms, number	1, 3–6, 15, 44–50	1, 3–5, 16
Fattened cattle sales	23, 26, 28, 44–50	11, 16
Feed purchased	3, 7, 44–50	6, 16
Feeder pigs sales	17, 30, 32–34, 44–50	12, 16
Female operators	5, 6, 44–50	5
Fertilizer applied	16, 44–50	7
Fertilizer expenses	3, 7, 16, 44–50	6, 16
Fescue seed	–	26
Field seed crops	41	26
Figs	–	28
Filberts	42	28
Fish sales	–	21
Flaxseed	41, 44–50	24
Florist greens and flowers, cut	43	30
Flower and vegetable seeds	43	30

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
F—Con.		
Flowering and foliage plants	43	30
Flowers and florist greens, cut	43	30
Foliage and flowering plants	43	30
Forage harvesters	14, 44–50	8
Foxtail millet seed	–	26
Fruit crops	42	15, 16, 28
Fruits, nuts, and berries sales, value	11, 44–50	3, 16
Fuel expenses	8, 9, 44–50	6
Fuel oil expenses	8, 9, 44–50	6
Fuel oil storage	9	6
Full owners	5, 6, 44–50	5, 16, 33
G		
Garlic	–	27
Gas, natural, expenses	8, 44–50	6
Gasoline and other petroleum fuel and oil expenses	7–9, 44–50	6, 16
Gasoline expenses	8, 9, 44–50	6
Gasoline storage	9	6
Geese	–	22
Geese, ducks, and other poultry	18	14
Ginger root	–	31
Goat milk sales	38	17
Goats	38, 44–50	23
Goats, Angora	38	18
Goats, milk	38	17
Goats, other	38	23
Grain hay	40, 41	26
Grain sales, value	11, 44–50	3, 16
Grains	41, 44–50	24
Grapefruit	42	28
Grapes	42, 44–50	28
Grass silage, haylage, and green chop hay	40, 41, 44–50	26
Green chop hay, grass silage, haylage	40, 41, 44–50	26
Greenhouse products	39, 43	30
Greenhouse vegetables	43	30
Guar	–	31
Guavas	42	28
H		
Hay crops	39–41, 44–50	26
Hay, silage, and field seeds sales, value	11, 44–50	3, 16
Haylage, grass silage, and green chop hay	40, 41, 44–50	26
Hazelnuts	–	28
Heifers and heifer calves	22, 24–27, 44–50	11, 16

Item	State tables	County tables
H—Con.		
Hens and pullets of laying age	17, 18, 20, 44–50	14, 16
Herbs	–	31
Hired farm labor expenses	3, 7, 10, 44–50	6, 9, 16
Hogs and pigs	3, 17, 29–34, 44–50	12, 16
Hogs and pigs sales	11, 17, 30, 32–34, 44–50	3, 12, 16
Hogs, litters farrowed	31, 34, 44–50	12
Honey sales	38	20
Honey tangerines	–	28
Honeydew melons	–	27
Hops	–	31
Horses and ponies	17, 38, 44–50	13
I		
Income from direct sales	6, 12, 44–50	10
Income from machine work, customwork, and other agricultural services	12, 44–50	10
Individual or family, type of organization	5, 6, 44–50	5, 16
Insects, chemical control	16, 44–50	7
Interest expense	3, 7, 44–50	6, 16
Irish potatoes	39–41, 44–50	15, 16, 25
Irrigated farms and acres	1–4, 44–50	2, 16
Irrigation water source	2	2
K		
Kale	–	27
Kenaf	–	31
Kentucky bluegrass seed	–	26
Kerosene and fuel oil expenses	8, 9, 44–50	6
Kiwifruit	–	28
Kumquats	–	28
L		
Labor	3, 7, 10, 44–50	6, 9, 16
Land and buildings, value	1, 3, 44–50	1, 16
Land in farms	1–6, 44–50	1, 4, 5, 16
Land owned	44–50	–
Land rented from others	44–50	–
Land rented to others	44–50	–
Land set aside in federal farm programs	44–50	1
Land use	1, 3, 4, 44–50	1
Lemons	42	28
Lentils	41	25
Lespedeza seed	–	26

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
L—Con.		
Lettuce and romaine	41	27
Lima beans, dry	–	25
Lima beans, green	41	27
Lime applied	16, 44–50	7
Limes	–	28
Litters farrowed	31, 34, 44–50	12
Livestock and livestock products sold	11, 17, 44–50	3, 16
Livestock and poultry	17	–
Livestock and poultry purchased	7, 44–50	6, 16
Livestock, poultry, and their products sales, value	3, 6, 11, 17, 44–50	3, 16
Loans, Commodity Credit Corporation	6, 12, 44–50	10, 36
Loganberries	–	29
Lotus root	–	31
LP gas, butane, propane expenses	8, 9, 44–50	6
LP gas, butane, propane, storage capacity	9	6
M		
Macadamia nuts	42	28
Machine hire, rental of machinery and equipment, and customwork expenses	7, 44–50	6, 16
Machine work, customwork, and other agricultural services, income	12, 44–50	10
Machinery and equipment	3, 13, 14, 44–50	8, 16
Male operators	5, 6, 44–50	5
Mangoes	–	28
Melons	–	27
Milk cows (dairy cows)	3, 17, 22, 27, 44–50	11, 16
Milk goats	38	17
Millet, proso	–	24
Millet seed, foxtail	–	26
Mink and their pelts	38	19
Mint for oil	–	31
Mohair sales	38	18
Motor oil and grease expenses	8, 44–50	6
Motortrucks, including pickups	14, 44–50	8, 16
Mower conditioners	14, 44–50	8
Mules, burros, and donkeys	38	23
Mungbeans for beans	–	31
Mushrooms	43	30
Mustard cabbage	–	27
Mustard greens	–	27
Mustard seed	–	24
N		
Natural gas expenses	8, 44–50	8
Nectarines	–	28
Nematode control in crops	16, 44–50	7
Nonfamily held corporations	5, 6, 44–50	5, 16
Number of farms	1, 3–6, 15, 44–50	1, 3–5, 16
Nursery and greenhouse products	39, 43	30
Nursery and greenhouse products sales, value	11, 43	3, 15, 16, 30
Nursery products—shrubs, trees, etc.	43	30
O		
Oat sales, value	11, 44–50	3,16
Oats for grain	40, 41	15, 16, 24
Occupation of operator	5, 6, 44–50	5, 16
Off-farm work by operator	5, 6, 44–50	5, 16
Okra	–	27
Olives	–	28
Onions, dry and green	41	27
Operator characteristics—residence, age, race, occupation, off-farm work, sex, Spanish origin	5, 6, 44–50	5, 16
Oranges	42	28
Orchardgrass seed	–	26
Orchards	39–42	15, 16, 28
Organization of farm	5, 6, 44–50	5, 16
Other field crops sales, value	11, 44–50	3, 16
Other grains sales, value	11, 44–50	3, 16
Other livestock and livestock products sales, value	11, 38, 44–50	3, 16
Other poultry	–	22
Owned land	44–50	–
P		
Papayas	42	28
Parsley	–	27
Part owners	5, 6, 44–50	5, 16, 33
Partnership, type of organization	5, 6, 44–50	5, 16
Passion fruit	–	28
Pastureland and grazing land	1–3, 44–50	1
Pastureland and other land irrigated	2, 44–50	2
Payroll and employment	10, 44–50	9, 16
Peaches	42, 44–50	28
Peanuts for nuts	39–41, 44–50	15, 16, 25
Pears	42	28
Peas, Austrian winter	–	26
Peas, Chinese or ming	–	27

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
P–Con.		
Peas, dry edible	41	25
Peas, green	41, 44–50	27
Pecans	42, 44–50	28
Peppers	–	27
Persimmons	–	28
Petroleum products expenses	7, 8, 44–50	6, 16
Pheasants	–	22
Pickup balers	14, 44–50	8
Pigeons or squab	–	22
Pimientos	–	27
Pineapples	39, 41, 44–50	31
Pistachios	–	28
Plums	42	28
Pomegranates	–	28
Ponies and horses	17, 38, 44–50	13
Popcorn	41	24
Potatoes, Irish	39–41, 44–50	15, 16, 25
Potatoes, sweet	39, 41, 44–50	25
Poultry and poultry products sales, value	3, 11, 17, 20, 44–50	3, 14, 16
Poultry hatched	–	22
Principal occupation of operator	5, 6, 44–50	5, 16
Production expenses	3, 7–10, 44–50	6, 16
Proso millet	–	24
Prunes	42	28
Pullets	19, 20, 44–50	14
Pumpkins	–	27
Q		
Quail	–	22
R		
Rabbits and their pelts	38	23
Race of operator	6, 44–50	34
Radishes	–	27
Rangeland	1, 44–50	1
Rapeseed	–	31
Raspberries	41	29
Red clover seed	41	26
Redtop seed	–	26
Residence of operator	5, 6, 44–50	5, 16
Rhubarb	–	27
Rice	40, 41, 44–50	15, 16, 24
Romaine and lettuce	41	27
Rye for grain	41, 44–50	24
Ryegrass seed	–	15, 16, 26
S		
Safflower	–	24
Sales of agricultural products	3, 6, 11, 15, 44–50	3, 16

Item	State tables	County tables
S–Con.		
Salt hay	–	31
Seeds, bulbs, plants, and trees purchased	3, 7, 44–50	6
Set aside programs, acreage	44–50	1
Sex of operator	5, 6, 44–50	5
Shallots	–	27
Sheep and lambs	3, 17, 35–37, 44–50	13, 16
Sheep and lambs shorn	35–37, 44–50	13
Sheep, lambs, and wool sales, value	11, 17, 35–37, 44–50	3, 13, 16
Size of farm, average	1, 44–50	1, 16
Small grain hay	40, 41	26
Snap beans, bush and pole	41, 44–50	27
Sod	43	30
Sorghum	39, 41, 44–50	15, 16, 24
Sorghum for grain sales, value	11, 44–50	3, 16
Southern peas (cowpeas), dry	–	25
Southern peas (cowpeas), green	–	27
Soybeans	39, 41, 44–50	15, 16, 25
Soybeans sales, value	11, 44–50	3, 16
Spanish origin, operators of	5, 6, 44–50	35
Spelt and emmer	–	24
Spinach	–	27
Squash	–	27
Standard industrial classification of farms	6, 15, 44–50	3, 16
Steers, steer calves, bulls, and bull calves	22, 24–27, 44–50	11, 16
Storage, selected petroleum	9	6
Strawberries	40, 41	29
Sudangrass seed	–	26
Sugar beets	40, 41, 44–50	15, 16, 25
Sugarcane	39–41, 44–50	15, 16, 25
Sunflower seed	41, 44–50	24
Sweet corn	41, 44–50	27
Sweet corn for seed	–	31
Sweetpotatoes	39, 41, 44–50	25
T		
Tame dry hay	40, 41, 44–50	15, 16, 26
Tangelos	–	28
Tangerines	–	28
Taro	–	31
Tenant operated farms	5, 6, 44–50	5, 16, 33
Tenure of operator	5, 6, 44–50	5, 16, 33
Timothy seed	–	26
Tobacco	39–41, 44–50	15, 16, 25
Tobacco sales, value	11, 44–50	3, 16
Tomatoes	41, 44–50	27
Tractors, wheel	14, 44–50	8, 16

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
T—Con.		
Triticale	–	24
Tropical and baitfish sales	–	21
Trout sales	–	21
Trucks, including pickups	14, 44–50	8, 16
Turkeys	17, 18, 21, 44–50	14
Turnip greens	–	27
Turnips	–	27
Type of farm	6, 15, 44–50	3, 16
Type of organization	5, 6, 44–50	5, 16
V		
Value of agricultural products sold	3, 6, 11, 15, 44–50	3, 16
Value of land and buildings	1, 3, 15, 44–50	1, 16
Value of machinery and equipment	3, 13, 15, 44–50	8, 16
Vegetable and flower seeds	43	30
Vegetables, greenhouse	43	30
Vegetables harvested for sale	39–41, 44–50	15, 16, 27
V—Con.		
Vegetables, sweet corn, and melons sales, value	11, 44–50	3, 16
Vetch seed	–	26
W		
Wages paid to farm workers	3, 7, 10, 44–50	6, 9, 16
Walnuts, English	42, 44–50	28
Watercress	–	27
Watermelons	41	27
Weeds, chemical control	16, 44–50	7
Wheat for grain	39–41, 44–50	15, 16, 24
Wheat sales, value	11, 44-50	3, 16
Wheatgrass seed	–	26
Wheel tractors	14, 44–50	8, 16
Wild hay	41, 44–50	26
Wild rice	–	24
Woodland	1, 44–50	1
Wool, pounds shorn	35–37, 44–50	13
Work off-farm by operator	5, 6, 44–50	5, 16
Workers on farms	10, 44–50	9
Worms	38	23
Wormseed oil	–	31

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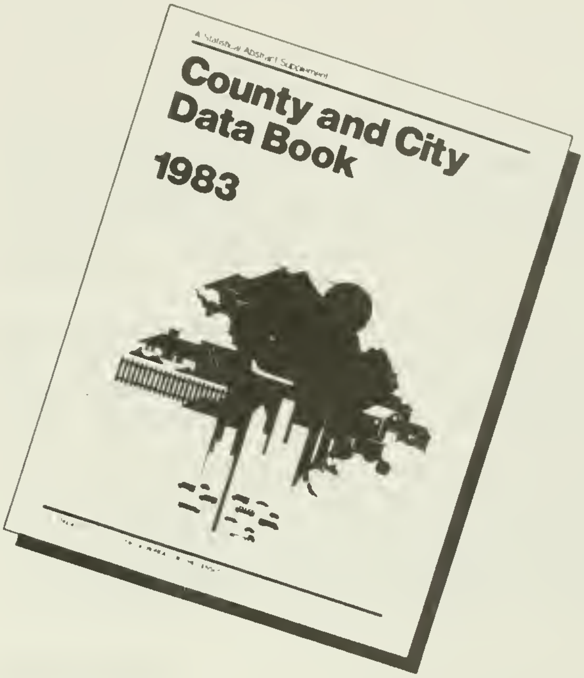

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